

PUBLIC HEALTH REPORTS

VOL. 33

OCTOBER 11, 1918

No. 41

EPIDEMIC INFLUENZA.

Prevalence in the United States.

Influenza has spread practically over the entire United States. The greatest numbers of cases are still reported from the Eastern States, but the number in the West is rapidly increasing.

The following is a summary of the more important reports of the prevalence of influenza received since the last issue of the Public Health Reports was sent to press:

Alabama.—The disease is reported from practically every county in the State.

Arizona.—Epidemics have been reported at Flagstaff, Winslow, and Holbrook.

Arkansas.—Serious epidemics have been reported from several points.

California.—More than 500 cases were reported during the week ended October 5. The disease was scattered over the State.

Connecticut.—On October 7 it was estimated that there were between 18,000 and 20,000 cases in the State.

District of Columbia.—The disease has spread rapidly. On October 8, 2,174 cases were notified.

Georgia.—Cases are reported from many parts of the State.

Idaho.—The disease is present in the State, but the number of cases is not known.

Illinois.—Five hundred to six hundred municipalities have reported cases. The disease is epidemic in Chicago, Peoria, Kankakee, and Rockford, and the number of cases is increasing in many small communities.

Indiana.—The disease has been reported from a number of places.

Iowa.—Cases have been reported from Des Moines, Dodge City, and Onawa.

Kansas.—One thousand three hundred and twenty-seven cases were reported during the week ended October 5.

Louisiana.—The disease is epidemic at Alexandria, Pineville, Lake Charles, and probably at other places.

Maine.—Epidemics have been reported from Eastport and Portland.

Maryland.—On October 8, 861 cases were reported from 15 counties, and 1,308 cases from the city of Baltimore.

Massachusetts.—Influenza was made notifiable October 4. The reports seem to indicate that the number of cases is decreasing, though the disease is spreading in the western part of the State. During the week ended October 7, 1,023 deaths from influenza and 237 deaths from pneumonia were registered in Boston.

Mississippi.—The epidemic is spreading rapidly. Many cases have been reported.

Missouri.—Cases have been reported from St. Louis, Kansas City, and St. Charles.

Nebraska.—On October 7 it was said that the disease was prevalent over practically the entire State; 2,500 cases had been reported in Omaha, and 400 in Lincoln.

New Jersey.—A telegram from Gloucester City dated October 6 stated that there were 2,000 cases in the city.

New Mexico.—Epidemics have been reported from Albuquerque, Gallup, and Carlsbad.

New York.—Epidemics have been reported from Maybrook town, Montgomery (Orange County), North Tonawanda, and Oswego. In New York City 2,500 cases were reported on October 8. Fifty per cent of the deaths in the city during the week ended October 5 were due to respiratory diseases. Schools and theaters have not been closed.

North Carolina.—Epidemics have been reported from many places in the State. On October 4 the situation at Wilmington was said to be improving.

North Dakota.—The disease has been reported as epidemic at Fargo and Rockford, Eddy County.

Ohio.—The disease is generally prevalent throughout the State, especially in the towns and villages.

Oklahoma.—On October 4 it was reported that 1,249 cases had been notified in 24 counties.

Pennsylvania.—The disease is said to be especially prevalent in the industrial districts of Philadelphia and vicinity, in the Lehigh Valley anthracite region, and in scattering sections of the bituminous coal fields.

South Carolina.—The disease is prevalent throughout the State, especially in the northern part.

South Dakota.—Cases are reported from many points in the State.

Tennessee.—The situation at Nashville shows improvement. Seventy-six deaths have been reported in and near this city.

Texas.—The disease has been reported from 77 counties, the number of cases varying from 1 case to 4,000 cases in each county.

Vermont.—On October 7 it was estimated that there were more than 10,000 cases in the State. Practically all parts of the State except the southern counties were affected.

Virginia.—Reports from many parts of the State indicate extensive epidemics.

Washington.—Schools have been closed and public gatherings prohibited at Seattle, Bremerton, Pasco, Prosser, Sultan, and Port Angeles. On October 7 it was estimated that there were 1,000 cases of influenza at Bremerton.

West Virginia.—Outbreaks have been reported at a number of places.

INFLUENZA: AVOID IT AND PREVENT ITS SPREAD.

INSTRUCTIONS ISSUED BY THE DEPARTMENT OF HEALTH AND SANITATION,
EMERGENCY FLEET CORPORATION.

Prepared by L. L. LUMSDEN, Surgeon, United States Public Health Service.

The agents which cause the disease come from the nose and throat of infected persons. Some persons carry the infection without having the disease. So far as possible prevent what comes from the nose or throat of other persons from getting into your nose or throat. Keep in good fighting trim so that if you get the infection you will throw it off quickly.

1. *Avoid needless crowding.* Walking to work, if you have time, is better than riding in a crowded car. By going to bed an hour earlier and getting up a half hour earlier you may have time to walk.

2. *Stay in the open air and in the sunshine as much as you can.*

3. *Breathe clean air and plenty of it.* Breathe through your nose. Avoid all poorly aired places to which it is unnecessary for you to go. Keep the windows open where you sleep and, if practicable, where you work. Rooms a little too cool are better than those a little too warm.

4. *Use plenty of covering to keep warm while you sleep and loose-fitting clothes to keep you comfortable while you are awake.* Keep your feet dry and warm.

5. *Avoid coughing, sneezing, or snuffling persons* and do not cough or sneeze on others. The firing range of a careless cougher or sneezer is at least 3 feet. Get beyond the "barrage" of infected droplets. If necessarily attending the sick, wear a gauze mask over the nose and mouth. Wash your hands thoroughly after handling a person sick with grip and after handling anything likely to be smeared or sprayed with the secretions from the nose or mouth of an infected person.

6. Wash your hands thoroughly immediately before eating and do not put your fingers in your mouth or nose. By shaking hands or by handling door knobs or other objects touched by others you may get something on your hands which will do damage if you put it into your nose or mouth.

7. Don't use a napkin, towel, spoon, fork, glass, or cup which has been used by another person and not washed. Consider the safety and satisfaction of using clean eating and drinking vessels, such as private (individual) durable cups or destructible paper cups, and do not patronize dirty eating and drinking establishments.

8. Keep away from houses where there are influenza cases unless necessary for you to visit them.

9. Keep up your general health (1) by using, inside and outside, plenty of clean water. (2) by eating clean, wholesome food, (3) by sleeping at least seven hours out of each 24 hours, (4) by keeping the bowels regular, and (5) by temperance. Clean pasteurized milk and clean lemonade are good antigrip drinks, while alcoholic drinks ("booze") may make you subject to the disease.

10. Buck up. Be cheerful. We'll get over the grip trouble just as we will over every other obstacle on our road to Berlin.

What to Do if You Get Influenza.

Influenza may begin as a common cold or more severely with fever, headache, and pains in the muscles or with a chill.

If you have reason to suspect you have the disease do at once the following:

1. Report to the yard doctor or nurse or go to bed and call your physician.

2. See that the bedroom at all times is well flooded with fresh air by having the windows open.

3. Use plenty of bedclothing to keep warm.

4. Drink plain water freely.

5. Take a laxative.

6. Eat plain bland foods, such as eggs, broth, soft toast and milk.

7. Have at hand pieces of cloth or soft paper to hold over your nose or mouth when you cough, sneeze, or spit, and put these cloths containing the secretions from the nose or throat into a paper sack to be destroyed by burning.

8. Stay in bed at least 48 hours after you think you are well. Getting to bed promptly and staying in bed until you are well is very important. If it turns out that you have had only a common cold, staying in bed is the best treatment for it.

INDUSTRIAL FATIGUE.

INVESTIGATION BY MEANS OF FACTORY STATISTICS.

A manual for field research in industrial fatigue by P. S. Florence, scientific assistant, United States Public Health Service, was recently published¹ for the purpose of summarizing the methods which have been most usefully employed in the study of industrial fatigue. It is the opinion of the author that the experience picked up painfully and wastefully by means of trial and error can now be taught as a body, logically and succinctly. He believes, too, that the crying need is for more and more investigation and hopes that all who can will join in research along the lines laid down in this volume, in order to strengthen the foundations and broaden the range of our knowledge of human fatigue and of its incidence in industry.

The events that can be observed and recorded in factories to throw light on fatigue are summarized in this volume as follows:

- A. The output rate per given period of time.
- B. The consumption of mechanical power at any given moment.
- C. The rate of accidents per given period of time.
- D. The proportion of spoiled work to output.
- E. The proportion of sickness and unrest among the industrial population.

A chapter is devoted to each of these methods. The reliability and value of each method is discussed and suggestions given for the elimination of any ambiguity which may exist in the statistics.

Prof. Florence states that any complete investigation of industrial fatigue would fall into three sections:

- A. Measurement of variations in working capacity.
- B. Measurement of variations in length and intensity of activity and in industrial conditions.
- C. Correlation of these two.

The greater part of the monograph is devoted to a consideration of the problems arising in connection with a statistical study along the lines outlined.

¹ Use of Factory Statistics in the Investigation of Industrial Fatigue. A Manual for Field Research. By Phillip Sargent Florence. Vol. LXXXI, No. 3 (whole No. 190), Studies in History, Economics, and Public Law, edited by the faculty of political science of Columbia University. Columbia University, 1918.

PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

EXTRA-CANTONMENT ZONES—CASES REPORTED WEEK ENDED OCT. 5.

CAMP BEAUREGARD ZONE, LA.

	Cases.
Diphtheria:	
Alexandria.....	1
Gonorrhea:	
Alexandria.....	2
Influenza:	
Alexandria.....	139
Boyce.....	1
Pineville.....	53
Rural district.....	19
Malaria:	
Alexandria.....	7
Mumps:	
Alexandria.....	1
Pineville.....	1
Typhoid fever:	
Rural district.....	2

CAMP BOWIE ZONE, TEX.

Fort Worth:	
Chancroid.....	2
Diphtheria.....	3
Influenza.....	505
Gonorrhea.....	26
Malaria.....	1
Pneumonia.....	1
Syphilis.....	9
Trachoma.....	14
Tuberculosis.....	1
Typhoid fever.....	5

BREMERTON ZONE, WASH.

Chicken pox.....	4
German measles.....	1
Measles.....	2
Mumps.....	3
Scarlet fever.....	1

CAMP DEVENS ZONE, MASS.

Influenza:	
Ayer.....	13
Lancaster.....	1
Lunenburg.....	4

CAMP DEVENS ZONE, MASS.—continued.

Pneumonia:	
Lancaster.....	1
Pneumonia, lobar:	
Lunenburg.....	1

CAMP DODGE ZONE, IOWA.

Diphtheria:	
Des Moines.....	6
South Fort Des Moines.....	4
Influenza:	
Des Moines.....	9
Dodge City.....	1
Scarlet fever:	
Des Moines.....	11
Smallpox:	
Des Moines.....	2
Syphilis:	
Des Moines.....	1

CAMP DONIPHAN ZONE, OHLA.

Lawton:	
Gonorrhea.....	1
Influenza.....	6
Tuberculosis, pulmonary.....	1

CAMP EBERTS ZONE, ARK.

Cerebrospinal meningitis:	
Cabot.....	1
Gonorrhea:	
Scotts.....	1
Influenza:	
Cabot.....	13
Carlisle.....	9
Carlisle, R. F. D.....	2
England.....	13
Lonoke.....	18
Lonoke, R. F. D.....	2
Tomberlin.....	9
Ward.....	23

CAMP EBERTS ZONE, ARK.—continued.

	Cases.
Malaria:	
England.....	10
Keo.....	2
Lonoke.....	1
Measles:	
Cabot.....	1
Mumps:	
Cabot.....	1
Pellagra:	
England.....	3
Pneumonia:	
Cabot.....	1
Smallpox:	
Furlow.....	6
Tonsillitis:	
Austin.....	1
Tuberculosis:	
England.....	1
Typhoid fever:	
England, R. F. D.....	1
Ward.....	3

CAMP FUNSTON ZONE, KANS.

Diphtheria:	
Junction City.....	3
Diphtheria, carriers:	
Junction City.....	6
Influenza:	
Junction City.....	1
Manhattan.....	21
St. George.....	1
Measles:	
Leonardville.....	2
Mumps:	
Manhattan.....	1
Pneumonia:	
Manhattan.....	1
Scarlet fever:	
Junction City.....	1
Smallpox:	
Alta Vista.....	4
Typhoid fever:	
Junction City.....	2

GAS AND FLAME SCHOOL ZONE, GA.

Diphtheria:	
Muscogee County.....	1
Gonorrhea:	
Columbus.....	1
Influenza:	
Columbus.....	1
Muscogee County.....	2
Phoenix City.....	48
Malaria:	
Columbus.....	3
Muscogee County.....	3
Pellagra:	
Columbus.....	1
Muscogee County.....	1
Pneumonia:	
Columbus.....	1
Scarlet fever:	
Muscogee County.....	1

GAS AND FLAME SCHOOL ZONE, GA.—continued.

	Cases.
Smallpox:	
Columbus.....	2
Syphilis:	
Columbus.....	1
Muscogee County.....	1
Tuberculosis:	
Bibb City.....	1
Columbus.....	3
Typhoid fever:	
Columbus.....	3
Girard.....	1
Muscogee County.....	1

CAMP GORDON ZONE, GA.

Atlanta:	
Diphtheria.....	6
Gonorrhea.....	31
Measles.....	1
Pneumonia.....	2
Scarlet fever.....	12
Smallpox.....	10
Syphilis.....	21
College Park:	
Scarlet fever.....	2

CAMP GREENE ZONE, N. C.

Berryhill Township:	
Influenza.....	2
Charlotte Township:	
Chancroid.....	2
Chicken pox.....	1
Diphtheria.....	3
Gonorrhea.....	10
Influenza.....	544
Malaria.....	2
Paratyphoid fever.....	1
Scarlet fever.....	6
Syphilis.....	11
Trachoma.....	1
Tuberculosis.....	1
Typhoid fever.....	6
Whooping cough.....	8

GULFPORT HEALTH DISTRICT, MISS.

Cancer.....	1
Gonorrhea.....	3
Hookworm.....	4
Influenza.....	453
Malaria.....	17
Mumps.....	2
Pneumonia.....	4
Syphilis.....	2
Tuberculosis.....	2
Typhoid fever.....	2
Whooping cough.....	2

CAMP HANCOCK ZONE, GA.

Aiken County:	
Influenza.....	1
Augusta:	
Diphtheria.....	5
Influenza.....	34
Malaria.....	19

CAMP HANCOCK ZONE, GA.—continued.

	Cases.
Augusta—Continued.	
Measles.....	2
Mumps.....	2
Pellagra.....	1
Scarlet fever.....	1
Syphilis.....	13
Tuberculosis.....	6
Typhoid fever.....	3
Whooping cough.....	4

CAMP JACKSON ZONE, S. C.

	Cases.
Columbia:	
Influenza.....	1,253
Measles.....	1
Tuberculosis.....	1
Typhoid fever.....	1

CAMP JOSEPH E. JOHNSTON ZONE, FLA.

	Cases.
Grand Crossing:	
Influenza.....	2
Jacksonville:	
Chancroid.....	6
Gonorrhea.....	44
Influenza.....	177
Pneumonia.....	3
Scarlet fever.....	1
Syphilis.....	62
Trachoma.....	2
Typhoid fever.....	1
Whooping cough.....	2

	Cases.
Lackawanna:	
Influenza.....	19

FORT LEAVENWORTH ZONE, KANS.

	Cases.
Leavenworth:	
Diphtheria.....	2
Gonorrhea.....	8
Influenza.....	5
Mumps.....	1
Scarlet fever.....	1

CAMP LEE ZONE, VA.

	Cases.
Hopewell:	
Influenza.....	700
Petersburg:	
Diphtheria.....	2
Gonorrhea.....	5
Influenza.....	1,788
Syphilis.....	11

CAMP LEWIS ZONE, WASH.

	Cases.
Diphtheria:	
Spanaway.....	1
Measles:	
Dupont.....	1

CAMP LOGAN ZONE, TEX.

	Cases.
Houston:	
Chancroid.....	1
Gonorrhea.....	4
Pneumonia.....	6
Ophthalmia neonaturum.....	1
Trachoma.....	3
U. S. Government clinic:	
Gonorrhea.....	43
Syphilis.....	20

CAMP MACARTHUR ZONE, TEX.

	Cases.
Waco:	
Chancroid.....	1
Diphtheria.....	1
Gonorrhea.....	5
Influenza.....	65
Tuberculosis.....	2
Syphilis.....	1

CAMP M'CLELLAN ZONE, ALA.

	Cases.
Chancroid:	
Anniston.....	4
Gonorrhea:	
Anniston.....	8
Influenza:	
Anniston.....	67
Oxford.....	1
Precinct 15.....	1
Malaria:	
Precinct 3.....	2
Measles:	
Anniston.....	1
Pellagra:	
Anniston.....	1
Pneumonia:	
Anniston.....	3
Smallpox:	
Anniston.....	3
Typhoid fever:	
Anniston.....	1
Whooping cough:	
Anniston.....	9

NEW LONDON SANITARY DISTRICT, CONN.

	Cases.
Diphtheria:	
Groton.....	1
New London.....	4
Poquonock.....	2
Influenza:	
New London.....	453
Stonington.....	221
Preston.....	5
Jewett City.....	2
Griswold.....	2
Old Lyme.....	25
West Mystic.....	4
Mystic.....	17
Noank.....	20
Poquonock.....	1
Groton.....	2
Lebanon.....	2
Ledyard.....	10
Voluntown.....	42
Colchester.....	7
Waterford.....	19
Lyme.....	3
Pneumonia:	
New London.....	9
Norwich.....	6
Old Lyme.....	1
Groton.....	3
Tuberculosis:	
Mystic.....	1
Typhoid fever:	
Preston.....	1

	Cases.
Chancroid.....	1
Gonorrhea.....	4
Pneumonia.....	6
Ophthalmia neonaturum.....	1
Trachoma.....	3
U. S. Government clinic:	
Gonorrhea.....	43
Syphilis.....	20

FORT OGLETHORPE ZONE, GA. AND TENN.

Diphtheria:	Cases.
Chattanooga.....	1
North Chattanooga.....	1
St. Elmo.....	2
Gonorrhea:	
Chattanooga.....	8
East Chattanooga.....	2
St. Elmo.....	1
Hookworm:	
North Chattanooga.....	5
Influenza:	
Chattanooga.....	14
North Chattanooga.....	5
Eastlake.....	10
Rossville, Ga.....	2
Malaria:	
Chattanooga.....	1
Scarlet fever:	
Chattanooga.....	3
Syphilis:	
Chattanooga.....	10
East Chattanooga.....	1
Typhoid fever:	
Eastlake.....	1
CAMP PIKE ZONE, ARK.	
Chancroid:	
Little Rock.....	2
North Little Rock.....	1
Diphtheria:	
Little Rock.....	1
North Little Rock.....	1
Scotts.....	1
German measles:	
Little Rock.....	1
Gonorrhea:	
Little Rock.....	11
Influenza:	
Little Rock.....	1,098
North Little Rock.....	180
Scotts.....	3
Levy.....	3
Sweet Home.....	1
Malaria:	
Little Rock.....	11
North Little Rock.....	2
Pneumonia:	
Little Rock.....	29
Scarlet fever:	
Little Rock.....	1
Scotts.....	1
Smallpox:	
Little Rock.....	1
Syphilis:	
Little Rock.....	11
Tuberculosis:	
Little Rock.....	7
Typhoid fever:	
Little Rock.....	2
PICRIC ACID PLANT ZONE, GA.	
Brunswick:	
Actinomycosis.....	1
Influenza.....	264

PICRIC ACID PLANT ZONE, GA.—continued.

Brunswick—Continued.	Cases.
Malaria.....	7
Pneumonia.....	6
Tetanus.....	1
Typhoid fever.....	3
PORTSMOUTH AND NORFOLK COUNTY HEALTH DISTRICT, VA.	
Diphtheria:	
Norfolk County.....	1
Norfolk.....	1
Gonorrhea:	
Norfolk.....	12
Glanders:	
Portsmouth.....	1
Influenza:	
Portsmouth.....	2,052
Norfolk.....	1,922
Norfolk County.....	700
Malaria:	
West Norfolk.....	1
Norfolk County.....	4
Pneumonia:	
Norfolk County.....	3
Portsmouth.....	4
Scarlet fever:	
Norfolk.....	1
Syphilis:	
Norfolk.....	10
Tuberculosis:	
Portsmouth.....	2
Typhoid fever:	
Ocean View.....	1
South Norfolk.....	2
Norfolk County.....	2
Whooping cough:	
South Norfolk.....	2
PORTSMOUTH-KITTERY SANITARY DISTRICT, N. H. AND ME.	
Gonorrhea:	
Portsmouth.....	2
CAMP SHELBY ZONE, MISS.	
Hattiesburg:	
Gonorrhea.....	2
Hookworm.....	9
Influenza.....	29
Typhoid fever.....	1
Near Hattiesburg:	
Influenza.....	21
CAMP SHERIDAN ZONE, ALA.	
Chancroid:	
U. S. Government clinic.....	1
Diphtheria:	
Montgomery.....	2
Gonorrhea:	
Montgomery.....	2
U. S. Government clinic.....	6
Montgomery County.....	3
Influenza:	
Montgomery.....	6
Malaria:	
Montgomery.....	1
Scarlet fever:	
Montgomery.....	1
Montgomery County.....	1

CAMP SHERIDAN ZONE, ALA.—continued.

	Cases.
Syphilis:	
Montgomery County.....	1
U. S. Government clinic.....	5
Tuberculosis, pulmonary:	
Montgomery.....	2
Typhoid fever:	
Montgomery.....	2
Montgomery County.....	1

CAMP ZACHARY TAYLOR ZONE, KY.

Diphtheria:	
Louisville.....	11
Jefferson County.....	1
Gonorrhea:	
Louisville.....	1
U. S. Government clinic.....	23
Venereal clinic, county jail.....	13
Influenza:	
Louisville.....	252
Jefferson County.....	4
Jeffersonville, Ind.....	11
New Albany, Ind.....	113
Measles:	
Louisville.....	2
Pneumonia:	
Louisville.....	3
Jefferson County.....	4
New Albany, Ind.....	1
Rabies in animal:	
Louisville.....	1
Scarlet fever:	
Louisville.....	1
Syphilis:	
U. S. Government clinic.....	25
Venereal clinic, county jail.....	11
Tuberculosis, pulmonary:	
Louisville.....	8
Typhoid fever:	
Louisville.....	6
Jefferson County.....	4

TIDEWATER HEALTH DISTRICT, VA.

Chancroid:	
Newport News.....	1
Diphtheria:	
Newport News.....	3
Gonorrhea:	
Newport News.....	5
Influenza:	
Hampton.....	118
Newport News.....	462
Phoebus.....	14
Measles:	
Newport News.....	
Pneumonia, lobar:	
Newport News.....	1
Smallpox:	
Newport News.....	3
Tuberculosis:	
Newport News.....	1
Varicela:	
Newport News.....	1
Typhoid fever:	
Hampton.....	1
Newport News.....	2

CAMP TRAVIS ZONE, TEX.

	Cases.
San Antonio:	
Chancroid.....	3
Diphtheria.....	1
Gonorrhea.....	27
Influenza.....	265
Scarlet fever.....	1
Syphilis.....	5
Tuberculosis.....	9
Typhoid fever.....	2

CAMP UPTON ZONE, N. Y.

Brookhaven:	
Chicken pox.....	1
Tuberculosis.....	1
Riverhead:	
Diphtheria.....	5

VANCOUVER ZONE, WASH.

Diphtheria:	
Spartanburg.....	2
Mumps.....	1

CAMP WADSWORTH ZONE, S. C.

Diphtheria:	
Spartanburg.....	2
Gonorrhea:	
Spartanburg.....	4
Beaumont.....	1
Influenza:	
Spartanburg.....	59
Spartanburg County.....	4
Whitney.....	1
Switzer.....	2
Fairforest.....	2
Beaumont.....	1
Mumps:	
Spartanburg.....	1
Pellagra:	
Spartanburg.....	7
Scarlet fever:	
Spartanburg.....	1
Typhoid fever:	
Spartanburg.....	3

CAMP WHEELER ZONE, GA.

Chancroid:	
Bibb County.....	1
Diphtheria:	
Macon.....	1
Gonorrhea:	
Macon.....	7
U. S. Government clinic.....	5
Influenza:	
Macon.....	22
East Macon.....	4
Pneumonia:	
Macon.....	2
Scarlet fever:	
Macon.....	4
Tuberculosis:	
Bibb County.....	1
Syphilis:	
Macon.....	3
U. S. Government clinic.....	12
Tuberculosis:	
Macon.....	3

DISEASE CONDITIONS AMONG TROOPS IN THE UNITED STATES.¹

The following data are taken from telegraphic reports received in the office of the Surgeon General, United States Army, for the week ended September 27, 1918:

Annual admission rate per 1,000 (disease only):

All troops.....	2330.3
Divisional camps.....	2037.8
Cantonments.....	3122.1
Departmental and other troops.....	1357.8
Noneffective rate per 1,000 on day of report:	

All troops.....

Divisional camps.....

Noneffective rate per 1,000 on day of report—

Continued.

Cantonments.....	77.19
Departmental and other troops.....	43.70
Annual death rate per 1,000 (disease only):	
All troops.....	32.49
Divisional camps.....	10.19
Cantonments.....	57.11
Departmental and other troops.....	9.68

Cases of special diseases reported during the week ended Sept. 27, 1918.

Camp.	Pneumonia.	Dysentery.	Malaria.	Total.	Venereal diseases.		Influenza.	Measles.	Measles.	Scarlet fever.	Deaths.	Annual admission rate per 1,000 (disease only).	Noneffective per 1,000 on day of report.	
					New infections.									
Beauregard.....	31	5	18	34			8				5	5,012.0	125.90	
Bowie.....	4		3	128	2		24				1	1,768.2	35.36	
Cody.....			9				1				1	1,063.6	76.25	
Forrest.....				61									557.7	5.46
Fremont.....				21	2			24				1	741.5	49.17
Greene.....	4			182	3		8	1				1	1,068.9	40.16
Greenleaf.....	2		1	31			37	24				2	792.1	43.75
Hancock.....	17		2	69	16			18				3	615.3	55.59
Kearny.....	1		2	20	74							1	622.7	31.56
Logan.....	96		1	23			1,604	1	1		11	8,567.7	124.84	
MacArthur.....	7			10	7		6	95					789.0	60.83
McClellan.....	7		3	35	1		30	45				3	1,014.4	96.70
Sherman.....	11		22	41	12		600	16	1			3	1,766.0	48.50
Shelby.....	7		4	22	12		18	15				4	1,041.3	96.81
Sheridan.....	2			17	5			20				1	1,068.5	48.88
Syracuse.....	119			158			1,412				25	7,479.0	136.06	
Wadsworth.....	2			26	4			4		2	1	1,244.0	69.09	
Wheelier.....	4		3	17								1,066.3	39.86	
Westover.....	49			53	7							1,074.2	20.35	
Devans.....	2,023			12	5		2,727	3	3		442	7,489.2	185.10	
DIX.....	674			64			4,522	9	2		222	5,516.9	122.58	
Dodge.....	12			234	7			36	1	1	3	1,356.0	60.23	
Eustis.....	4		19	1	1		103	16			1	682.8	10.88	
Pumston.....	60		1	74	4		1,160	94	1		12	1,812.7	58.29	
Gordon.....	48		6	40	5		2,652	41			4	6,196.5	131.20	
Grant.....	15			49			2,688	1	1		6	3,643.0	68.66	
Humphreys.....	52	1		10	1		944	13	1		11	2,569.8	52.23	
Jackson.....	160			120	2		2,317	6	1		16	3,457.0	88.53	
J. E. Johnston.....	7		4	69	5		11	15			2	1,817.6	45.99	
Las Casas.....	1		6	6				126			1	934.0	54.37	
Lee.....	226			22	4		3,146	16				58	4,482.1	117.20
Lewis.....	62		3	87	10			4			13	1,195.9	46.31	
Meade.....	32		1	161	10		2,639	11			5	3,617.7	64.24	
Pike.....	62		23	65			2,488	17			16	2,270.0	99.92	
Sherman.....	15		1	85	60			13			5	1,492.2	53.95	
Taylor.....	37			79			958	28	1	1	4	1,321.2	43.71	
Travis.....	30	1	1	95	4		43				1	1,352.1	46.62	
Upton.....	163			203	13		1,978	3			25	8,436.1	71.70	
Northeastern Department.....	26			23	6		825				20	4,226.8	91.18	
Eastern Department.....	37		1	79	22		1,453	9	2		16	1,760.9	46.50	
Southeastern Department.....	7		17	70	14		35	6			2	2,007.2	71.63	
Central Department.....	12			64	37		728	6			3	1,812.2	57.32	
Southern Department.....	2		3	71	36			6			6	802.3	33.83	
Western Department.....				38	4		1	2				663.5	30.09	
Aviation camps.....	18		7	152			240	4			11	1,092.5	35.69	

¹ Including Porto Rico.

Cases of special diseases reported during the week ended Sept. 27, 1918—Continued.

Camp.					Venereal diseases.		Influenza.	Measles.	Meningitis.	Scarlet fever.	Deaths.	Annual admission rate per 1,000 (disease only).	Noninfective per 1,000 on day of report.
	Pneumonia.	Dysentery.	Malaria.	Total.	New Infections.								
Ports of embarkation:													
Hoboken.....	98	1	4	95	21	1,440	122	1	1	4	2	2,003.8	76.16
Newport News.....	5	16	3	108	9	337	8	2	...	2	1	1,536.3	78.83
Alcatraz Disciplinary Barracks.....	1											1,002.7	27.54
Leavenworth Disciplinary Barracks.....				3								1,255.4	37.81
Jefferson Barracks.....				62	2		1					1,914.4	78.85
Columbus Barracks.....				4	3							937.4	41.69
Fort Logan.....				3	2							1,329.6	55.87
Fort McDowell.....				1	1		1					1,128.4	56.05
Fort Slocum.....	1			24		28						1,575.1	61.34
Fort Thomas.....	1				4							1,796.6	43.85
West Point.....				1								1,295.8	18.55
Arsenals.....	91			7		1,369	3				11	4,526.8	92.31
Miscellaneous small stations				1	1	19						789.8	21.09
General hospitals.....											33		
Total.....	4,313	26	162	3,316	432	37,943	821	15	18	1,040		2,330.3	62.39

Annual rate per 1,000 for special diseases.

Disease .	All troops in United States. ¹	Depart-mental and other troops. ¹	Divisional camps. ¹	Canton-ments. ¹	Expedi-tionary forces. ²
Pneumonia.....	137.67	28.66	53.34	246.60	27.26
Dysentery.....	.83	1.82	.85	.13	4.08
Malaria.....	5.17	3.55	10.19	4.33	.60
Venereal.....	105.8	76.2	165.1	103.2	26.59
Paratyphoid.....	.03	.09			.13
Typhoid.....	.41	.29	.68	.39	.53
Measles.....	26.20	15.72	34.14	30.39	9.81
Meningitis.....	.48	.48	.34	.53	.53
Scarlet fever.....	.57	1.15	.34	.27	.89
Influenza.....	1,211.2	620.7	549.7	1,881.6	.....

¹ Week ended Sept. 27, 1918.² Week ended Sept. 19, 1918.

Annual death rate per 1,000 (disease only), all troops in United States and American Expeditionary Forces in France, for the week ending Sept. 20, 1918, 6.19.

CURRENT STATE SUMMARIES.**Telegraphic Reports for Week Ended October 5, 1918.**

Alabama.—By counties. Typhoid fever: Butler 3, Choctaw 1, Cullman 20, Jefferson 9, Lamar 1, Mobile 1, Monroe 1, Pickens 2. Whole State: Malaria 38 cases, smallpox 4, influenza epidemic in five or six counties; scattering cases in practically every county.

California.—One case poliomyelitis, Humboldt County. Thirteen cases smallpox—6 cases in outbreak at Vallejo, 4 cases Oakland, balance scattered. One case human anthrax at Winters. Twenty-seven cases typhoid fever—9 Oakland, 7 Los Angeles City, balance

scattered throughout the State. Four hundred and twenty-four cases influenza reported—51 cases Dunsmuir, epidemic, 168 cases Riverside City, balance scattered throughout the State, becoming epidemic in some communities.

Connecticut.—Poliomyelitis: New Haven 1, Stafford Springs 1, Manchester 1. Cerebrospinal meningitis: Stamford 1.

Illinois.—Diphtheria: Two hundred and fifty, of which in Chicago 179. Scarlet fever: Fifty, of which in Chicago 25. Smallpox: Ten. Meningitis: Chicago 3. Poliomyelitis: One each Hensley Township (Champaign County), Charleston, Winnetka, De Kalb, Chouteau Township (Madison County), Litchfield, Springfield, and Plato Township (Kane County), Chicago 3. Influenza: Total, including Camp Grant, 10,942; Chicago 2,210, Quincy 43, Evanston 307, Glencoe 38, Winnetka 193, Tuscola 65, Elgin 36, Galesburg 40, Highwood 54, North Chicago 200, Waukegan 183, Zion City 50, Forrest 75, Pontiac 150, Carlinville 215, Peoria 112, Mounds 40, Jamaica 65, Rockford 90, Champaign 241, Urbana 47.

Iowa.—Chancroid: Marion 1, Sioux City 4. Diphtheria: Baxter 1, Council Bluffs 2, Davenport 7, Des Moines 12, Dubuque 1, Ottumwa 1, South Fort Des Moines 4. Gonorrhea: Boone 1, Burlington 2, Cedar Rapids 8, Council Bluffs 6, Davenport 4, Harvey 1, Hawarden 2, Iowa City 1, Keokuk 1, Lanesboro, 1, Maquoketa 1, Marion 1, Mount Pleasant 1, Muscatine 3, Rodman 1, Sioux City 56, Woolstock 2. Influenza: Des Moines 8, Dodge City 1. Poliomyelitis: Dubuque 24. Scarlet fever: Cedar Rapids 1, Council Bluffs 5, Davenport 1, Des Moines 15. Smallpox: Boone 2, Cedar Rapids 3, Des Moines 1, Fort Dodge 1. Syphilis: Cedar Rapids 2, Council Bluffs 4, Keokuk 2, Sioux City 23. Whooping cough: Dubuque 1. In rural districts of following counties. Diphtheria: Hamilton 1. Gonorrhea: Dallas 1, Winneshiek 1. Poliomyelitis: Calhoun 1, Cass 1. Scarlet fever: Allamakee 5, Cerro Gordo 2, Kossuth 1, Marion 1, Webster 2.

Kansas.—Poliomyelitis, by cities: Wider 1. State totals: Typhoid fever 106, scarlet fever 31, diphtheria 34, influenza 1,327.

Reported by mail for preceding week (ended Sept. 28):

Cancer.....	16	Mumps.....	14
Cerebrospinal meningitis.....	1	Ophthalmia neonatorum.....	2
Chancroid.....	2	Pneumonia.....	11
Chicken pox.....	11	Poliomyelitis.....	1
Diphtheria.....	45	Scarlet fever.....	28
Dysentery.....	2	Smallpox.....	7
Erysipelas.....	2	Syphilis.....	59
German measles.....	3	Trachoma.....	12
Gonorrhea.....	97	Tuberculosis.....	27
Influenza.....	81	Typhoid fever.....	113
Measles.....	7	Whooping cough.....	19

Louisiana.—Not including Rapides Parish. Influenza 361, meningitis 1, poliomyelitis 1, typhoid fever 22, diphtheria 21.

Massachusetts.—Unusual prevalence. Lobar pneumonia: Amesbury 16, Boston 201, Brockton 20, Cambridge 26, Chelsea 13, Clinton 37, Danvers 13, Everett 13, Fall River 55, Fitchburg 46, Haverhill 104, Lawrence 21, Lee 14, Leominster 36, Lowell 22, Lynn 24, Melrose 10, Milford 11, Nahant 5, New Bedford 23, Natick 11, Salem 34, Shrewsbury 7, Somerville 17, Springfield 47, Winthrop 26, Worcester 114. Scarlet fever: Ludlow 4, Becket 3. Typhoid fever: Beverly 7.

Minnesota.—Smallpox (new foci): Dakota County, Burnesville Township, 1; Hubbard County, Nevis Township, 1. Two poliomyelitis cases reported since September 30.

Nebraska.—Typhoid fever: Concord, Fremont. Smallpox: Oconto, Ashland. Scarlet fever: Silver Creek. Spanish influenza: Practically over entire State, approximately 10,000 cases; Lincoln 400, Omaha 2,500, of which about 1,000 were reported October 6.

New York.—Outside of New York City: Diphtheria 117, of which in Buffalo 30; scarlet fever, 56; typhoid fever 98, of which in Watertown 9.

North Carolina.—Whooping cough 140, measles 30, diphtheria 86, scarlet fever 38, septic sore throat 17, smallpox 12, chicken pox 3, typhoid fever 141, meningitis 1.

Ohio.—Typhoid fever: Ten cases Cuyahoga Falls. Scarlet fever: Eighteen cases Shadyside (Belmont County). Influenza: Epidemic numerous centers throughout the State.

CEREBROSPINAL MENINGITIS.

City Reports for Week Ended Sept. 21, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	2		Nashville, Tenn.....	1	
Baltimore, Md.....	3		New Britain, Conn.....	1	
Barberton, Ohio.....	1		Newton, Mass.....	1	
Chicago, Ill.....	1		Olean, N. Y.....		
Cleveland, Ohio.....	2		Passaic, N. J.....		
Detroit, Mich.....	1		Philadelphia, Pa.....	3	
Fort Dodge, Iowa.....	1		Providence, R. I.....	1	1
Greensboro, N. C.....	1		Racine, Wis.....	1	
Kansas City, Mo.....		1	Riverside, Cal.....		
Laurel, Miss.....	1		Rochester, N. Y.....	1	
Lawrence, Mass.....	1	1	St. Louis, Mo.....	1	
Louisville, Ky.....		1	Salem, Mass.....		1
Lowell, Mass.....		1	San Francisco, Cal.....	1	1
Minneapolis, Minn.....	1				

CHANCROID.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

Cases.	Cases.
Camp Bowie zone, Tex.....	2
Camp Greene zone, N. C.....	2
Camp Joseph E. Johnston zone, Fla.....	6
Camp Logan zone, Tex.....	1
Camp MacArthur zone, Tex.....	1
Camp McClellan zone, Ala.....	4
Camp Pike zone, Ark.....	3
Camp Sheridan zone, Ala.....	1
Tidewater health district, Va.....	1
Camp Travis zone, Tex.....	3
Camp Wheeler zone, Ga.....	1

DIPHTHERIA.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

	Cases.		Cases.
Camp Beauregard zone, La.....	1	Fort Oglethorpe zone, Ga. and Tenn.....	4
Camp Bowie zone, Tex.....	3	Camp Pike zone, Ark.....	3
Camp Dodge zone, Iowa.....	10	Portsmouth and Norfolk County health dis-trict, Va.....	2
Camp Funston zone, Kans.....	3	Camp Sheridan zone, Ala.....	2
Gas and Flame School zone, Ga.....	1	Camp Zachary Taylor zone, Ky.....	12
Camp Gordon Zone, Ga.....	6	Tidewater health district, Va.....	3
Camp Greene zone, N. C.....	3	Camp Travis zone, Tex.....	1
Camp Hancock zone, Ga.....	2	Camp Upton zone, N. Y.....	5
Fort Leavenworth zone, Kans.....	2	Vancouver zone, Wash.....	2
Camp Lee zone, Va.....	2	Camp Wadsworth zone, S. C.....	2
Camp Lewis zone, Wash.....	1	Camp Wheeler zone, Ga.....	1
Camp MacArthur zone, Tex.....	1		
New London sanitary district, Conn.....	7		

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1749.

ERYSIPelas.

City Reports for Week Ended Sept. 21, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Chicago, Ill.....	5		Newark, N. J.....	1	
Columbus, Ohio.....		1	New Haven, Conn.....	1	
Denver, Colo.....		1	Philadelphia, Pa.....	4	2
Detroit, Mich.....	1		Rochester, N. Y.....	2	
Los Angeles, Cal.....	1		St. Louis, Mo.....	6	
Louisville, Ky.....	1	1	San Francisco, Cal.....	2	
Milwaukee, Wis.....	2		Sioux Falls, S. Dak.....	1	
Morgantown, W. Va.....	1		Toledo, Ohio.....		1

GONORRHEA.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

	Cases.		Cases.
Camp Beauregard zone, La.....	2	Fort Oglethorpe zone, Ga. and Tenn.....	11
Camp Bowie zone, Tex.....	26	Camp Pike zone, Ark.....	11
Camp Doniphan zone, Okla.....	1	Portsmouth and Norfolk County health dis-trict, Va.....	12
Camp Eberts zone, Ark.....	1	Portsmouth-Kittery sanitary district, N. H. and Me.....	2
Gas and Flame School zone, Ga.....	1	Camp Shelby zone, Miss.....	2
Camp Gordon zone, Ga.....	31	Camp Sheridan zone, Ala.....	6
Camp Greene zone, N. C.....	10	Camp Zachary Taylor zone, Ky.....	37
Gulfport health district, Miss.....	3	Tidewater health district, Va.....	5
Camp Joseph E. Johnston zone, Fla.....	41	Camp Travis zone, Tex.....	27
Fort Leavenworth zone, Kans.....	8	Camp Wadsworth zone, S. C.....	5
Camp Lee zone, Va.....	5	Camp Wheeler zone, Ga.....	13
Camp Logan zone, Tex.....	47		
Camp MacArthur zone, Tex.....	5		
Camp McClellan zone, Ala.....	8		

BUY Liberty Bonds and KEEP them.

INFLUENZA.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

	Cases.	Cases.	
Camp Beauregard zone, La.....	212	Camp MacArthur zone, Tex.....	65
Camp Bowie zone, Tex.....	505	Camp McClellan zone, Ala.....	69
Camp Devens zone, Mass.....	18	New London sanitary district, Conn.....	835
Camp Dodge zone, Iowa.....	10	Fort Oglethorpe zone, Ga. and Tenn.....	31
Camp Doniphan zone, Okla.....	6	Camp Pike zone, Ark.....	1,285
Camp Eberts zone, Ark.....	89	Picnic Acid Plant zone, Ga.....	264
Camp Funston zone, Kans.....	23	Portsmouth and Norfolk County health dis-trict, Va.....	4,674
Gas and Flame School zone, Ga.....	51	Camp Shelby zone, Miss.....	50
Camp Greene zone, N. C.....	546	Camp Sheridan zone, Ala.....	6
Gulfport health district, Miss.....	453	Camp Zachary Taylor zone, Ky.....	380
Camp Hancock zone, Ga.....	35	Tidewater health district, Va.....	594
Camp Jackson zone, S. C.....	1,253	Camp Travis zone, Tex.....	265
Camp Joseph E. Johnston zone, Fla.....	198	Camp Wadsworth zone, S. C.....	69
Fort Leavenworth zone, Kans.....	5	Camp Wheeler zone, Ga.....	26
Camp Lee zone, Va.....	2,488		

MALARIA.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

	Cases.	Cases.	
Camp Beauregard zone, La.....	7	Camp McClellan zone, Ala.....	2
Camp Bowie zone, Tex.....	1	Fort Oglethorpe zone, Ga. and Tenn.....	1
Camp Eberts zone, Ark.....	13	Camp Pike zone, Ark.....	13
Gas and Flame School zone, Ga.....	6	Picnic Acid Plant zone, Ga.....	7
Camp Greene zone, N. C.....	2	Portsmouth and Norfolk County health district, Va.....	5
Gulfport health district, Miss.....	17	Camp Sheridan zone, Ala.....	1
Camp Hancock zone, Ga.....	18		

City Reports for Week Ended Sept. 21, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Atlanta, Ga.....	2		Newark, N. J.....	2	
Birmingham, Ala.....	7	1	New Orleans, La.....	2	
Charleston, S. C.....		3	Petersburg, Va.....	2	
Corsicana, Tex.....	1		Richmond, Va.....	1	
Cumberland, Md.....	1		Rockymount, N. C.....	2	
Dallas, Tex.....		1	Savannah, Ga.....	2	
Greenville, S. C.....	2		Sedalia, Mo.....	1	
Hattiesburg, Miss.....	4		Springfield, Ohio.....	2	
Little Rock, Ark.....	9		Stockton, Cal.....	3	
Memphis, Tenn.....	5	1	Tuscaloosa, Ala.....	4	

MEASLES.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

	Cases.	Cases.	
Bremerton zone, Wash.....	2	Camp Lewis zone, Wash.....	1
Camp Eberts zone, Ark.....	1	Camp McClellan zone, Ala.....	1
Camp Funston zone, Kans.....	2	Camp Zachary Taylor zone, Ky.....	2
Camp Gordon zone, Ga.....	1	Tidewater health district, Va.....	1
Camp Hancock zone, Ga.....	2	Vancouver zone, Wash.....	1
Camp Jackson zone, S. C.....	1		

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1749.

PELLAGRA.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

	Cases.	Cases.	
Camp Eberts zone, Ark.....	3	Camp McClellan zone, Ala.....	1
Gas and Flame School zone, Ga.....	2	Camp Wadsworth zone, S. C.....	7
Camp Hancock zone, Ga.....	1		

City Reports for Week Ended Sept. 21, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Atlanta, Ga.....		3	Nashville, Tenn.....	2	.....
Baltimore, Md.....	1		New Orleans, La.....	1	1
Birmingham, Ala.....	2	4	Portland, Me.....	1	1
Durham, N. C.....		1	Roanoke, Va.....	1	1
Fort Worth, Tex.....		1	Tuscaloosa, Ala.....	1	.....
Little Rock, Ark.....		1	Wilmington, N. C.....		2
Memphis, Tenn.....	1	3	Worcester, Mass.....		1
Montgomery, Ala.....					

PNEUMONIA.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

	Cases.	Cases.	
Camp Bowie zone, Tex.....	1	Camp McClellan zone, Ala.....	3
Camp Devens zone, Mass.....	2	New London sanitary district, Conn.....	19
Camp Eberts zone, Ark.....	1	Camp Pike zone, Ark.....	20
Camp Funston zone, Kans.....	1	Picric Acid Plant zone, Ga.....	8
Gas and Flame School zone, Ga.....	1	Portsmouth and Norfolk County health dis-trict, Va.....	7
Camp Gordon zone, Ga.....	2	Camp Zachary Taylor zone, Ky.....	8
Gulfport health district, Miss.....	4	Tidewater health district, Va.....	1
Camp Joseph E. Johnston zone, Fla.....	3	Camp Wheeler zone, Ga.....	2
Camp Logan zone, Tex.....	6		

City Reports for Week Ended Sept. 21, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Adams, Mass.....	2	1	Lowell, Mass.....	1	5
Baltimore, Md.....	4	3	Lynn, Mass.....	8	8
Belleville, N. J.....	1		Marquette, Mich.....	1	
Beverly, Mass.....	4	2	Melrose, Mass.....	3	1
Binghamton, N. Y.....	1		Natick, Mass.....	4	1
Boston, Mass.....	121	68	Newark, N. J.....	16	2
Brookline, Mass.....	34	6	New Bedford, Mass.....	1	1
Buffalo, N. Y.....	3	5	New Castle, Ind.....	1	
Cambridge, Mass.....	27	3	New London, Conn.....	3	2
Centralia, Ill.....	1	1	North Tonawanda, N. Y.....	2	
Chelsea, Mass.....	10	2	Oakland, Calif.....	1	4
Chicago, Ill.....	34	24	Peabody, Mass.....	1	2
Chicopee, Mass.....	1		Philadelphia, Pa.....	26	17
Cleveland, Ohio.....	4	8	Pittfield, Mass.....	1	
Clinton, Mass.....	1		Pontiac, Mich.....	1	1
Detroit, Mich.....	1	7	Quincy, Mass.....	3	6
Everett, Mass.....	4	4	Salem, Mass.....	12	3
Fall River, Mass.....	12	5	San Diego, Calif.....	1	1
Fitchburg, Mass.....	1		San Francisco, Calif.....	6	9
Genoa, N. Y.....	1		Schenectady, N. Y.....	1	
Hammond, Ind.....	1		Somerville, Mass.....	15	10
Hartford, Conn.....	2	3	Springfield, Mass.....	5	1
Hattiesburg, Miss.....	1		Stockton, Calif.....	1	3
Haverhill, Mass.....	6	1	Tacoma, Wash.....	1	
Johnstown, N. Y.....	1	1	Taunton, Mass.....	1	1
Kalamazoo, Mich.....	1		Westfield, Mass.....	3	2
Kokomo, Ind.....	1		Wilmette, Ill.....	2	2
Lancaster, Pa.....	1		Winthrop, Mass.....	17	4
Lawrence, Mass.....	3	2	Worcester, Mass.....	25	12
Long Beach, Cal.....	1	1	Zanesville, Ohio.....	1	
Los Angeles, Cal.....	7	2			

POLIOMYELITIS (INFANTILE PARALYSIS).**City Reports for Week Ended Sept. 21, 1918.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio.....	1		Kenosha, Wis.....	1	1
Ann Arbor, Mich.....	1		La Crosse, Wis.....	1	
Baltimore, Md.....	3		Madison, Wis.....	2	1
Boston, Mass.....	2	1	Manitowoc, Wis.....	1	
Buffalo, N. Y.....	1		Nashua, N. H.....	1	
Chicago, Ill.....	4		Newark, N. J.....	2	
Cleveland, Ohio.....	2		New Britain, Conn.....	1	
Clinton, Iowa.....	2		New Orleans, La.....	3	
Detroit, Mich.....	2		Rochester, N. Y.....	1	
Elmira, N. Y.....	1		Rockford, Ill.....	2	
Fort Worth, Tex.....	1		St. Louis, Mo.....		1
Grand Rapids, Mich.....	1		Somerville, Mass.....	1	
Hartford, Conn.....	3		Toledo, Ohio.....	1	
Holyoke, Mass.....	3	1	Worcester, Mass.....	1	
Kalamazoo, Mich.....	1	1			

RABIES IN ANIMALS.**City Reports for Week Ended Sept. 21, 1918.**

Place.	Cases.	Place.	Cases.
Akron, Ohio.....		Memphis, Tenn.....	1
Covington, Ky.....	3	Rochester, N. Y.....	2
Kansas City, Mo.....	1	Schenectady, N. Y.....	1

RABIES IN MAN.**City Report for Week Ended Sept. 21, 1918.**

There was one death from rabies reported at Cincinnati, Ohio, during the week ended September 21, 1918.

SCARLET FEVER.**Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.**

Cases.	Cases.
Bremerton zone, Wash.....	1
Camp Dodge zone, Iowa.....	11
Camp Funston zone, Kans.....	1
Gas and Flame School zone, Ga.....	1
Camp Gordon zone, Ga.....	14
Camp Greene zone, N. C.....	6
Camp Hancock zone, Ga.....	1
Camp Joseph E. Johnston zone, Fla.....	1
Fort Leavenworth zone, Kans.....	1

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1749.

SMALLPOX.**Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.**

Cases.	Cases.
Camp Dodge zone, Iowa.....	2
Camp Eberts zone, Ark.....	6
Camp Funston zone, Kans.....	4
Gas and Flame School zone, Ga.....	2

SMALLPOX—Continued.

City Reports for Week Ended Sept. 21, 1918.

Place.	Cases.	Place.	Cases.
Akron, Ohio.....	2	Ogden, Utah.....	14
Atlanta, Ga.....	2	Omaha, Nebr.....	1
Birmingham, Ala.....	1	Peoria, Ill.....	1
Boone, Iowa.....	5	Pontiac, Mich.....	2
Cincinnati, Ohio.....	1	Portland, Oreg.....	3
Cleveland, Ohio.....	1	Riverside, Cal.....	1
Columbus, Ohio.....	2	St. Joseph, Mo.....	2
Council Bluffs, Iowa.....	1	St. Paul, Minn.....	1
Denver, Colo.....	4	Salt Lake City, Utah.....	4
Des Moines, Iowa.....	1	Sandusky, Ohio.....	1
Detroit, Mich.....	6	Seattle, Wash.....	4
Dubuque, Iowa.....	3	Spokane, Wash.....	2
Fort Dodge, Iowa.....	1	Stockton, Cal.....	1
Fort Wayne, Ind.....	1	Superior, Wis.....	1
Hammond, Ind.....	1	Tuscaloosa, Ala.....	1
Janesville, Wis.....	1	Vancouver, Wash.....	2
Lincoln, Nebr.....	1	Youngstown, Ohio.....	2
Milwaukee, Wis.....	1		

SYPHILIS.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

Place.	Cases.	Place.	Cases.
Camp Bowie zone, Tex.....	9	Camp MacArthur zone, Tex.....	1
Camp Dodge zone, Iowa.....	1	Fort Oglethorpe zone, Ga. and Tenn.....	11
Gas and Flame School zone, Ga.....	2	Camp Pike zone, Ark.....	11
Camp Gordon zone, Ga.....	21	Portsmouth and Norfolk County health district, Va.....	10
Camp Greene zone, N. C.....	11	Camp Sheridan zone, Ala.....	6
Gulfport health district, Miss.....	2	Camp Zachary Taylor zone, Ky.....	36
Camp Hancock zone, Ga.....	13	Camp Travis zone, Tex.....	5
Camp Joseph E. Johnston zone, Fla.....	62	Camp Wheeler zone, Ga.....	15
Camp Lee zone, Va.....	11		
Camp Logan zone, Tex.....	20		

TETANUS.

City Reports for Week Ended Sept. 21, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Baltimore, Md.....		1	Portland, Me.....	1	
Chicago, Ill.....	2	1	Rochester, N. Y.....		1
Lincoln, Nebr.....	1		St. Louis, Mo.....	1	1
Los Angeles, Cal.....	1	1	Salem, Mass.....	1	
Minneapolis, Minn.....	1		Wilmington, N. C.....		1
Perth Amboy, N. J.....		1			

TUBERCULOSIS.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

Place.	Cases.	Place.	Cases.
Camp Bowie zone, Tex.....	1	Camp Pike zone, Ark.....	7
Camp Doniphan zone, Okla.....	1	Portsmouth and Norfolk County health district, Va.....	2
Camp Eberts zone, Ark.....	1	Camp Sheridan zone, Ala.....	2
Gas and Flame School zone, Ga.....	4	Camp Zachary Taylor zone, Ky.....	8
Camp Greene zone, N. C.....	1	Tidewater health district, Va.....	1
Gulfport health district, Miss.....	2	Camp Travis zone, Tex.....	9
Camp Hancock zone, Ga.....	6	Camp Upton zone, N. Y.....	1
Camp Jackson zone, S. C.....	1	Camp Wheeler zone, Ga.....	3
Camp MacArthur zone, Tex.....	2		
New London sanitary district, Conn.....	1		

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1749.

TYPHOID FEVER.

Cases Reported in Extra-Cantonment Zones, Week Ended Oct. 5, 1918.

	Cases.		Cases.
Camp Beauregard zone, La.	2	Fort Oglethorpe zone, Ga. and Tenn.	1
Camp Bowie zone, Tex.	5	Camp Pike zone, Ark.	2
Camp Eberts zone, Ark.	4	Picric Acid Plant zone, Ga.	3
Camp Funston zone, Kans.	2	Portsmouth and Norfolk County health dis-	
Gas and Flame School zone, Ga.	5	trict, Va.	5
Camp Greene zone, N. C.	6	Camp Shelby zone, Miss.	1
Gulfport health district, Miss.	2	Camp Sheridan zone, Ala.	3
Camp Hancock zone, Ga.	3	Camp Zachary Taylor zone, Ky.	10
Camp Jackson zone, S. C.	1	Tidewater health district, Va.	3
Camp Joseph E. Johnston zone, Fla.	1	Camp Travis zone, Tex.	2
Camp McClellan zone, Ala.	1	Camp Wadsworth zone, S. C.	3
New London sanitary district, Conn.	1		

City Reports for Week Ended Sept. 21, 1918.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Akron, Ohio	20		Jamestown, N. Y.	1	
Ann Arbor, Mich.	3		Jersey City, N. J.	1	
Ashtabula, Ohio	4	1	Kalamazoo, Mich.	3	
Atlanta, Ga.		1	Kankakee, Ill.	3	
Atlantic City, N. J.	1		Kansas City, Mo.	3	1
Baltimore, Md.	31	2	Kenosha, Wis.	1	
Barberton, Ohio	1		Kokomo, Ind.	4	
Bayonne, N. J.	1		Lancaster, Pa.	1	
Beverly, Mass.	3		Lawrence, Mass.	1	
Birmingham, Ala.	12	2	Leavenworth, Kans.	1	
Boston, Mass.	4		Lexington, Ky.	1	
Bridgewater, Conn.	2	2	Lincoln, Nebr.	3	
Bristol, Conn.	1		Little Rock, Ark.	3	
Brookline, Mass.	1		Long Branch, N. J.	1	
Buffalo, N. Y.	3		Los Angeles, al.	6	
Canton, Ohio	2		Louisville, Ky.	8	2
Centralia, Ill.	2		Lowell, Mass.	1	
Charleston, S. C.	2	1	Mansfield, Ohio	2	
Charleston, W. Va.	12	3	Memphis, Tenn.	3	
Charlotte, N. C.	12	3	Michigan City, Ind.	3	
Chicago, Ill.	16	1	Milwaukee, Wis.	2	
Chillicothe, Ohio	2		Minneapolis, Minn.	5	1
Cincinnati, Ohio	2	1	Missoula, Mont.	1	
Cleveland, Ohio	6		Moline, Ill.	4	1
Columbus, Ohio	6		Montgomery, Ala.	4	1
Cortland, N. Y.	1		Muncie, Ind.	1	
Dallas, Tex.	3		Nashville, Tenn.	16	1
Danville, Ill.	2	1	Newark, N. J.	6	1
Denver, Colo.	4	3	New Bedford, Mass.	8	1
Detroit, Mich.	14	1	New Britain, Conn.	1	
Durham, N. C.	9		New Haven, Conn.	3	1
Easton, Pa.		2	New Orleans, La.	4	1
East Orange, N. J.	1		Newton, Mass.	1	
Elgin, Ill.	1		Niagara Falls, N. Y.	1	
El Paso, Tex.	4		Norfolk, Va.	2	1
Everett, Wash.	1		North Tonawanda, N. Y.	3	
Fairmont, W. Va.	1		North Yakima, Wash.	2	
Fall River, Mass.	9	1	Oakland, Cal.	7	2
Fitchburg, Mass.	3		Ogden, Utah	1	
Flint, Mich.			Omaha, Nebr.	8	
Fort Scott, Kans.	2		Pawtucket, R. I.	5	
Fort Wayne, Ind.	1	1	Peabody, Mass.	2	
Fort Worth, Tex.	4		Peoria, Ill.		1
Fremont, Ohio	1		Petersburg, Va.	1	2
Galesburg, Ill.	1		Philadelphia, Pa.	12	3
Galveston, Tex.	1		Portland, Me.	1	
Geneva, N. Y.	1		Portland, Oreg.	1	
Grand Rapids, Mich.	3		Roughknecht, N. Y.	1	
Greeley, Colo.	5		Providence, R. I.	3	
Greensboro, N. C.	1		Quincy, Ill.		2
Greenville, S. C.	1		Reading, Pa.	1	
Hartford, Conn.	2		Richmond, Va.	9	
Haverhill, Mass.	3		Riverside, Cal.	4	
Hoboken, N. J.	1		Roanoke, Va.	1	
Houston, Tex.	2		Rochester, N. Y.	2	
Independence, Kans.	2		Rockford, Ill.	1	
Independence, Mo.	2		Rocky Mount, N. C.	2	
Jacksonville, Ill.					

TYPHOID FEVER—Continued.

City Reports for Week Ended Sept. 21, 1918—Continued.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Rome, N. Y.	1		Springfield, Ohio		1
Saginaw, Mich.	3		Steubenville, Ohio		1
St. Joseph, Mo.	2		Stockton, Cal.		3
St. Louis, Mo.	12	2	Syracuse, N. Y.		12
St. Paul, Minn.	3		Tacoma, Wash.		2
Salt Lake City, Utah	1	1	Taunton, Mass.		2
San J lero, Cal.	1	1	Toledo, Ohio		5
San Francisco, Cal.	2		Tuscaloosa, Ala.		1
Saratoga Springs, N. Y.	1		Waco, Tex.		2
Sault Ste. Marie, Mich.	1		Walla Walla, Wash.		1
Savannah, Ga.		1	Westfield, Mass.		1
Sioux Falls, S. Dak.	1		Wilmington, Del.		7
South Bend, Ind.	2		Winston-Salem, N. C.		5
Spokane, Wash.	1		Worcester, Mass.		2
Springfield, Ill.		1	Yonkers, N. Y.		2
Springfield, Mass.	3		Youngstown, Ohio.		2

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

City Reports for Week Ended Sept. 21, 1918.

City.	Population as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber-culosi.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Adams, Mass.	14,406	3								
Akron, Ohio	23,604	40	2	1			2		13	
Alameda, Cal.	28,433	5	1	7					1	1
Alton, Ill.	23,783	8	2	7						
Ann Arbor, Mich.	15,041	6		3						
Ansonia, Conn.	16,954	3								
Appleton, Wis.	18,005	3								
Arlington, Mass.	13,073	6								
Ashtabula, Ohio	22,008	4								
Atlanta, Ga.	106,144	61	3						1	1
Atlantic City, N. J.	59,515	8		2			9		1	4
Attleboro, Mass.	19,776	3							2	
Bakersfield, Cal.	17,543	4	1	1			1			1
Baltimore, Md.	594,637	163	9	2			6		58	27
Burberton, Ohio	14,187	2	3							
Bayonne, N. J.	73,204	1					1		1	
Belleville, N. J.	31,154						1			
Beloit, Wis.	18,547	4	5	1						
Berkley, Cal.	60,427		2	1						
Beverly, Mass.	22,128	13								
Binghamton, N. Y.	54,864	18	1	1			3		1	1
Birmingham, Ala.	189,716	42	13	1			1		8	3
Boise, Idaho	35,951	1					4			
Boston, Mass.	767,813	491	33	2	6	1	11		53	29
Brazil, Ind.	10,472	1					1			
Bridgeport, Conn.	124,724	26	4	2			3		5	1
Bristol, Conn.	16,318	2							3	1
Brookline, Mass.	38,526	30					1		1	
Buffalo, N. Y.	475,781	135	33	1	7		13		21	9
Burlington, Iowa	25,144	7								
Cairo, Ill.	15,955	8	1							1
Cambridge, Mass.	114,293	41	4	2			2		5	2
Canton, Ohio	62,566	15					1		1	1
Cape Girardeau, Mo.	11,146	1								
Centralia, Ill.	11,838	1					2		4	
Charleston, S. C.	61,441	45							1	5
Charleston, W. Va.	31,060	10	2		1	1	1			
Charlotte, N. C.	40,759	14	2				3			1
Chelesa, Mass.	48,405	62								
Chicago, Ill.	2,547,201		112	11	11		26		277	66
Chicopee, Mass.	29,950	10	1						1	1
Chillicothe, Ohio	15,625	3	5				1			1
Cincinnati, Ohio	414,248	108	13				7		17	13
Cleveland, Ohio	682,250	147	23	1	3		18		36	9

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.
City Reports for Week Ended Sept. 21, 1918—Continued.

City.	Population as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Clinton, Iowa.	27,678	4								
Clinton, Mass.	12,075	4							3	1
Cohoes, N. Y.	25,262	8							12	8
Colorado Springs, Colo.	38,965	19							6	
Columbus, Ohio.	220,135	59	6	1			5			
Concord, N. H.	22,858	13	2	1					1	
Corpus Christi, Tex.	10,789	3							1	
Corsicana, Tex.	10,986	2							1	
Cortland, N. Y.	13,321	4								
Council Bluffs, Iowa.	31,838	8								
Covington, Ky.	59,623	14	2						2	
Cranston, R. I.	26,773	6								
Cumberland, Md.	26,686	8								1
Dallas, Tex.	123,738	34					2		1	5
Danville, Ill.	33,969	15	2				1			
Davenport, Iowa.	49,618		5							
Dedham, Mass.	10,618	2	1							
Denver, Colo.	268,439	59	5				5			11
Des Moines, Iowa.	104,052		15	2						
Detroit, Mich.	619,648	134	48	3	4		23		40	12
Dover, N. H.	13,276	6								
Dubuque, Iowa.	40,046		1							
Duluth, Minn.	97,977	11	4				1		2	2
Durham, N. C.	26,160	10	2						4	
East Chicago, Ind.	30,286	11		1						
Easton, Pa.	30,564	8								1
East Orange, N. J.	43,761	5					1		1	
East Providence, R. I.	18,485		1				2			
Eau Claire, Wis.	18,387									
Elgin, Ill.	28,562	3								
Elmira, N. Y.	38,272	1	1		3					1
El Paso, Tex.	69,149	22					1			3
Einglewood, N. J.	12,603								1	
Evanston, Ill.	23,304	7					1		1	
Everett, Mass.	40,160	16	1							
Everett, Wash.	37,205						2			
Fairmount, W. Va.	16,111								2	
Fall River, Mass.	129,328	50	4	1	8		1		4	5
Fargo, N. Dak.	17,872	2								
Findlay, Ohio.	114,858	3								1
Fitchburg, Mass.	42,119	8	4		1				7	
Flint, Mich.	57,386	16	9	1						
Fort Dodge, Iowa.	21,039						1			
Fort Scott, Kans.	10,564	2								
Fort Wayne, Ind.	78,014	26	3				1		12	2
Fort Worth, Tex.	109,597	18	1						1	1
Galensburg, Ill.	24,629	1								
Galveston, Tex.	42,650	10								
Gardiner, Mass.	17,534						2		1	
Geneva, N. Y.	13,915	5								
Grand Rapids, Mich.	132,861	20	1				1		8	
Greeley, Colo.	11,942						1			
Green Bay, Wis.	30,017	6	1							
Greenfield, Mass.	12,251	5					2		1	
Greensboro, N. C.	20,171	7					2			1
Greenville, S. C.	18,574	3	2						2	2
Hackensack, N. J.	17,412	2					2		1	
Hammond, Ind.	27,016	12	1				3		1	
Hartford, Conn.	112,851		6	1	2		2		6	3
Hattiesburg, Miss.	17,357		1							
Haverhill, Mass.	49,180	11	2	1					1	1
Hoboken, N. J.	78,524	8	3						1	1
Hofland, Mich.	12,459	1								
Holyoke, Mass.	66,503	11							2	1
Houston, Tex.	116,878	26	2				2		4	7
Independence, Kans.	15,111	1								
Independence, Mo.	11,964	1	2						1	
Jackson, Mich.	25,986	11	1				1			
Jacksonville, Ill.	15,506	9								3
Jamestown, N. Y.	37,431	2					2		1	

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—
Continued.

City Reports for Week Ended Sept. 21, 1918—Continued.

City.	Popula- tion as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Janesville, Wis.	14,411	2	1							
Jersey City, N. J.	312,557	10	10		1		7		19	
Johnstown, N. Y.	10,678	3							1	
Kalamazoo, Mich.	50,408	13					3		4	1
Kankakee, Ill.	14,270						1	1		
Kansas City, Mo.	305,816	75	2				4		1	4
Kearny, N. J.	24,325	8								
Kenosha, Wis.	32,333	7	4	1	2		3		4	1
Knoxville, Tenn.	59,112		1				2			
Kokomo, Ind.	21,929	3	2							
Leckawanna, N. Y.	16,219	2	5		2		3		1	
La Crosse, Wis.	31,533	7								
La Fayette, Ind.	21,481	2					2			
Lancaster, Pa.	51,437		9		1					
Lawrence, Mass.	102,923		1						5	1
Leavenworth, Kans.	19,363	3								
Lexington, Ky.	41,997	12							2	
Lima, Ohio	37,145	8	1				6			1
Lincoln, Nebr.	46,957	11								
Little Rock, Ark.	58,716	17			1				5	3
Long Beach, Cal.	29,163	11								
Long Branch, N. J.	15,733								1	
Lorain, Ohio	38,266		1						5	
Los Angeles, Cal.	585,485		21	1	7		8		63	19
Louisville, Ky.	240,808	70	10	1	3		2			4
Lowell, Mass.	114,366	36	3		1		1		5	2
Lynchburg, Va.	33,497	5								
Lynn, Mass.	104,534	44	3	1	2		2		2	2
Maison, Wis.	31,315	7					1			
Marlboro, Mass.	52,243	25	1							
Manchester, N. H.	79,607	36	6	1			1			3
Manitowoc, Wis.	13,931	6	1							
Mansfield, Ohio	23,051				1		1			
Marinette, Wis.	14,610	2								
Marion, Ind.	19,923	6								
Marquette, Mich.	12,555	3								
Mason City, Iowa	14,938	3								
Mattoon, Ill.	12,764	3								
Medford, Mass.	26,681	17	2		1		1			
Melrose, Mass.	17,724	4							1	
Memphis, Tenn.	151,877	51	5	1			2		26	5
Michigan City, Ind.	21,913	4								1
Milwaukee, Wis.	445,008	90	8	1	5		18		14	6
Minneapolis, Minn.	373,448	88	26		3	1	8		20	11
Mishawaka, Ind.	17,083	9	2							
Missoula, Mont.	19,075	1					1			
Mobile, Ala.	59,201	18	4				1			2
Moline, Ill.	27,976	8					1			1
Montclair, N. J.	27,087				1					
Montgomery, Ala.	44,039	17							5	1
Morgantown, W. Va.	14,444	2					1			
Morrisstown, N. J.	13,410	5							1	
Moundsville, W. Va.	11,513	5	1							
Muncie, Ind.	25,653	8	7	1						1
Nashua, N. H.	27,541	12			1		2			
Nashville, Tenn.	118,136	49			11		3		3	5
Natick, Mass.	10,140	5			1					
Newark, N. J.	418,789	104	24	2	2		6		30	12
New Bedford, Mass.	121,622	44	4	2			2		9	2
New Britain, Conn.	55,385	13	10	1			1			3
Newburgh, N. Y.	29,893	11	1	1						
Newburyport, Mass.	15,291	9								
New Castle, Ind.	14,144	1								
New Haven, Conn.	152,275	52	7	1	3	1	2		8	5
New London, Conn.	21,199	16	2				1			
New Orleans, La.	377,010	113	7		4	1	2		27	19
Newport, R. I.	30,585	6								
Newton, Mass.	44,345	13	1	1	1		2			
Niagara Falls, N. Y.	38,466	11	1	1	1		3		2	
Norfolk, Va.	91,148		2				1			3

October 11, 1918.

1752

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City Reports for Week Ended Sept. 21, 1918—Continued.

City.	Popula-tion as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber-culosi-sis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
North Adams, Mass.	12,019	6								
Northampton, Mass.	20,006	13	1							2
North Attleboro, Mass.	11,248	2								1
North Tonawanda, N. Y.	14,060	1					1			
Norwalk, Conn.	27,332		1				1			
Norwood, Ohio.	23,269	3					1			
Oakland, Cal.	206,405	42	3		5		1		4	
Oak Park, Ill.	27,516	10	1	1						
Orion, Utah.	32,343	1	1						1	
Oklahoma City, Okla.	97,588	16	1				1			2
Olean, N. Y.	16,927	4					1			
Omaha, Nebr.	177,777	37	17	2	1		2			3
Orange, N. J.	33,636	6					2		1	
Oshkosh, Wis.	36,549	5								
Palestine, Tex.	12,075		1							
Parkersburg, W. Va.	21,059	4								
Pasadena, Cal.	49,620	6							1	
Passaic, N. J.	74,478	19	4		1					2
Pawtucket, R. I.	60,666	23			1					2
Peabody, Mass.	18,785	10			1				3	
Peekskill, N. Y.	19,034	3								
Peoria, Ill.	72,184	14	1				1		2	
Perth Amboy, N. J.	42,646	13					1			
Petersburg, Va.	25,817	14							2	1
Philadelphia, Pa.	1,735,514	414	45	3	13		18		120	60
Piqua, Ohio.	14,275	4					2			
Pittsfield, Mass.	39,678	11	1				1			
Plainfield, N. J.	24,330	10	1		2				5	3
Plymouth, Mass.	14,001	5								1
Pocatello, Idaho.	12,806	2								
Pontiac, Mich.	18,006	11								
Port Chester, N. Y.	16,727	4							1	
Portland, Me.	64,720	22					1			2
Portland, Oreg.	308,309	59	1		2		3		14	2
Poughkeepsie, N. Y.	30,786	12	3				3		2	1
Providence, R. I.	269,956	84	13		2	1	5			8
Quincy, Ill.	36,832	12	1							
Quincy, Mass.	39,022	24					1			
Racine, Wis.	47,465	7	1		1					1
Rahway, N. J.	10,361	2	1						1	
Raleigh, N. C.	20,274	8			2		1			1
Reading, Pa.	111,007	37	1		5					1
Redlands, Cal.	14,573	3								
Richmond, Va.	158,702	49	13				5		10	7
Riverside, Cal.	20,406	4								
Roanoke, Va.	46,282	7							1	
Rochester, N. Y.	264,714	76	4		2		5		3	7
Rockford, Ill.	56,739	12	4	1			1			
Rocky Mount, N. C.	12,673	3							1	
Rome, N. Y.	24,259								2	
Rutland, Vt.	15,038	5								1
Sacramento, Cal.	68,984	20							1	4
Saginaw, Mich.	56,469				13		1		1	1
St. Joseph, Mo.	86,498	30	7				2			
St. Louis, Mo.	768,630	181	45		4		7	1	60	14
St. Paul, Minn.	253,465	43	5				5		7	2
Salem, Mass.	49,346		1						2	
Salt Lake City, Utah.	121,623	19	9				3			
San Angelo, Tex.	10,321	3								2
San Bernardino, Cal.	17,616	2							1	2
San Diego, Cal.	56,412	29			3		2		4	4
Sandusky, Ohio.	20,226	4					1			
Sandford, Me.	11,217	3								
San Francisco, Cal.	471,023	128	8	1	16		2		21	12
San Jose, Cal.	38,816	20	1				1			
Santa Barbara, Cal.	15,360	3								
Santa Cruz, Cal.	15,150	3								1
Saratoga Springs, N. Y.	13,839	6								
Sault Ste. Marie, Mich.	14,130	5							1	1
Savannah, Ga.	68,266	20	1				1		2	4

¹ Population Apr. 15, 1910.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City Reports for Week Ended Sept. 21, 1918—Continued.

City.	Population as of July 1, 1917 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Schenectady, N. Y.	103,774	26	3	.....	6	.....	4	.....	3	2
Seattle, Wash.	366,445	.....	1	.....	6	.....	1	1	.....	.....
Sedalia, Mo.	19,711	3	1	.....	1	.....	1	1	3	.....
Sheboygan, Wis.	28,907	2	2	.....	1	.....	1	1	.....	.....
Sioux Falls, S. Dak.	16,887	8	.....	.....	.....	.....	2	.....	.....	.....
Somerville, Mass.	88,618	36	9	.....	.....	.....	2	.....	.....	.....
South Bend, Ind.	70,967	14	1	.....	1	.....	2	.....	2	1
Southbridge, Mass.	14,465	1	.....	.....	.....	.....	2	.....	2	.....
Spokane, Wash.	157,656	.....	4	.....	.....	.....	.....	.....	.....	.....
Springfield, Ill.	62,622	22	2	.....	.....	.....	2	.....	.....	3
Springfield, Mass.	108,668	36	3	.....	1	.....	3	.....	4	2
Springfield, Mo.	41,169	13	.....	.....	.....	.....	3	.....	3	.....
Springfield, Ohio.	52,296	29	1	.....	1	.....	6	.....	1	1
Steelton, Pa.	15,759	2	2	.....	.....	.....	.....	.....	1	.....
Steubenville, Ohio.	28,259	12	1	.....	.....	.....	.....	.....	2	.....
Stockton, Cal.	36,209	13	.....	.....	.....	.....	2	.....	.....	.....
Superior, Wis.	47,167	5	1	.....	.....	.....	1	.....	.....	.....
Syracuse, N. Y.	158,559	37	2	.....	2	.....	2	.....	3	.....
Tacoma, Wash.	117,446	.....	7	.....	.....	.....	9	1	.....	.....
Taunton, Mass.	36,610	12	.....	.....	.....	.....	2	.....	.....	.....
Terre Haute, Ind.	67,361	9	.....	.....	.....	.....	.....	.....	.....	.....
Toledo, Ohio.	202,010	52	14	.....	1	.....	5	.....	1	3
Trenton, N. J.	113,974	45	4	2	1	.....	.....	7	4	.....
Tuscaloosa, Ala.	10,824	5	3	.....	.....	.....	.....	7	.....	.....
Vallejo, Cal.	13,803	2	.....	.....	2	.....	.....	.....	2	.....
Waco, Tex.	34,015	9	.....	.....	.....	.....	.....	2	.....	.....
Waltham, Mass.	31,011	9	.....	.....	14	.....	.....	2	.....	1
Watertown, Mass.	15,188	8	.....	.....	.....	.....	.....	.....	.....	1
Wausau, Wis.	19,666	3	.....	.....	1	.....	.....	.....	.....	1
Westfield, Mass.	18,769	13	.....	.....	.....	.....	.....	.....	2	.....
West Hoboken, N. J.	44,386	4	2	.....	.....	.....	.....	2	.....	.....
West New York, N. J.	19,613	2	.....	1	.....	.....	1	.....	2	.....
Wheeling, W. Va.	43,657	7	1	.....	.....	.....	.....	3	.....	.....
Wilmington, Del.	95,269	37	.....	.....	.....	.....	2	.....	.....	2
Wilmington, N. C.	30,400	13	4	.....	.....	.....	.....	.....	1	.....
Winchester, Mass.	10,812	2	.....	.....	.....	.....	.....	.....	.....	.....
Winona, Minn.	18,583	4	2	.....	.....	.....	.....	.....	1	.....
Winston-Salem, N. C.	33,136	10	8	.....	.....	.....	.....	3	2	.....
Wintrop, Mass.	12,105	4	.....	.....	.....	.....	.....	.....	.....	.....
Woburn, Mass.	16,078	5	1	.....	.....	.....	2	.....	.....	1
Worcester, Mass.	166,106	49	9	2	2	1	4	.....	8	3
Yonkers, N. Y.	103,066	21	2	.....	.....	.....	5	.....	.....	2
Youngstown, Ohio.	112,282	32	9	1	3	.....	1	.....	2	3
Zanesville, Ohio.	31,320	7	.....	.....	.....	.....	.....	1	.....	.....

¹ Population Apr. 15, 1910.

Your money should not be neutral; enlist it in the Fourth Loan.

FOREIGN.

CUBA.

Communicable Diseases—Habana.

Communicable diseases have been notified at Habana as follows:

Disease.	Sept. 1-10, 1918.		Remaining under treatment Sept. 10, 1918.	Disease.	Sept. 1-10, 1918.		Remaining under treatment Sept. 10, 1918.
	Cases.	Deaths.			Cases.	Deaths.	
Cerebrospinal meningitis.....			12	Measles.....	1		29
Diphtheria.....	1		4	Paratyphoid fever.....			3
Leprosy.....			13	Scarlet fever.....	1		2
Malaria.....	31		24	Typhoid fever.....	30	6	143
				Varicella.....			1

¹ Foreign, 1.

² From the interior, 19.

³ From the interior, 77.

ITALY.

Influenza—Palermo.

On September 27, 1918, "Spanish fever" was reported as becoming alarming in Palermo and in the Provinces of Italy. An estimate placed the number of cases present in Palermo at 50,000. Many deaths occurred during the three weeks preceding the date of the report.

MEXICO.

Influenza—Agujita.

A report received October 5, 1918, states that 300 cases of influenza were present in the mining town of Agujita, near Sabinas, Mexico.

SPAIN.

Influenza—Typhoid Complications.

On September 28, 1918, the epidemic of la gripe (influenza) accompanied by typhoid complications, was reported as general throughout Spain.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.Reports Received During Week Ended Oct. 11, 1918.¹**CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
Indo-China.....				
Anam.....	Mar. 1-Apr. 30.....	7	5	
Cambodia.....	do.....	123	103	
Cochin-China.....	do.....	111	68	
Saigon.....	July 30-Aug. 4.....	17	9	
Tonkin.....	Mar. 1-Apr. 30.....	6	.....

PLAQUE.

China:				
Amoy.....	Aug. 5-11.....			Present.
Indo-China.....				Mar. 1-Apr. 30, 1918: Cases, 447; deaths, 334.
Anam.....	Mar. 1-Apr. 30.....	69	38	
Cambodia.....	do.....	162	158	
Cochin-China.....	do.....	132	81	
Saigon.....	July 30-Aug. 4.....	3	2	
Kwang-Chow-Wan.....	Mar. 1-Apr. 30.....	63	38	
Tonkin.....	do.....	21	19	
Thailand:				
Bangkok.....	July 14-27.....	9	8	

SMALLPOX.

Canada:				
Newfoundland—				
St. Johns.....	Sept. 21-27.....	1	.....
Nova Scotia—				
Halifax.....	Sept. 15-21.....	4	.....
China:				
Amoy.....	Aug. 5-11.....			Present.
Denmark:				
Copenhagen.....	July 29-Aug. 17.....	8	.....
France:				
Paris.....	Aug. 11-17.....	1	.....
Indo-China.....				Mar. 1-Apr. 30, 1918: Cases, 2,668; deaths, 597.
Anam.....	Mar. 1-Apr. 30.....	692	56	
Cambodia.....	do.....	130	39	
Cochin-China.....	do.....	1,317	381	
Saigon.....	July 30-Aug. 4.....	20	3	
Kwang-Chow-Wan.....	Mar. 1-Apr. 30.....	121	67	
Tonkin.....	do.....	408	54	
Mexico:				
Vera Cruz.....	Sept. 16-22.....	3	.....
Thailand:				
Bangkok.....	July 14-27.....	1	1	
Spain:				
Valencia.....	Aug. 11-17.....	2	.....

TYPHUS FEVER.

Egypt:				
Alexandria.....	Aug. 6-19.....	60	19	
Japan:				
Kobe.....	July 7-Aug. 3.....	10	5	
Nagasaki.....	Aug. 5-11.....	1	.....
Spain:				
Cadiz.....	Aug. 1-31.....		1	
Sweden:				
Stockholm.....	Aug. 11-17.....	1	.....

¹ From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.
Reports Received from June 29 to Oct. 4, 1918.
CHOLERA.

Place.	Date	Cases.	Deaths.	Remarks.
Albania.....				Aug. 7, 1918: Present.
Austria-Hungary:				July 26, 1918: Present.
Hungary.....				
India:				
Bombay.....	Mar. 17-June 15...	8	6	
Calcutta.....	Apr. 14-June 29...		453	May 19-June 1, 1918: Deaths, 74.
Do.....	June 30-July 6...		17	
Madras.....	Mar. 24-June 1...	7	4	
Do.....	July 6-13...	1	1	
Mandalay.....	May 5-June 15...		8	
Mergui.....	May 19-25...		1	
Pegu.....	May 25-June 1...		1	
Rangoon.....	Mar. 30-May 18...	25	19	
Do.....	June 29-July 18...	2	1	
Indo-China.....				Jan. 1-Feb. 28, 1918: Cases, 100; deaths, 126.
Cambodia.....	Jan. 1-Feb. 28...	125	83	
Cochin-China.....	do...	54	43	May 20-June 16, 1918: Cases, 66; deaths, 55.
Cholon.....	May 20-June 16...	4		
Saigon.....	Apr. 20-May 26...	64	4	
Tonkin.....	Jan. 1-31...	1	43	
Java:				
East Java—				Present July 24.
Surabaya.....	June 6-12...	13	3	
Do.....	June 25-July 8...	97	77	
Mid-Java.....				
Samarang.....	July 24...			
West Java:				
Batavia.....	Feb. 22-June 27...	231	103	Apr. 18-June 26, 1918: Cases, 864; deaths, 653. June 27-July 10, 1918: Cases, 133; deaths, 108.
Do.....	June 28-July 18...	43	34	
Cheribon.....	June 7-27...	146	111	Present. Feb. 22-June 27, 1918: Cases, 1,432; deaths, 860. June 28-July 18, 1918: Cases, 678; deaths, 418.
Persia:				
Provinces—				
Kars Province—				
Kazaroun.....				December, 1917: 3 or 4 deaths reported daily.
Mahour-Milati.....				Present in December, 1917, with about 300 fatal cases reported.
Kerman Province—				
Kerman.....				Outbreak, Feb. 5, 1918.
Khorasan.....				Oct. 2-Nov. 16, 1917: Cases, 78; deaths, 56. In 7 localities.
Seistan.....				Nov. 4, 1917: Cases, 6. A part of this Province or region extends into Afghanistan.
Philippine Islands:				
Provinces.....				
Bohol.....	Apr. 28-June 29...	65	53	Apr. 28-June 29, 1918: Cases, 677; deaths, 428. June 30-Aug. 10, 1918: Cases, 628; deaths, 348.
Do.....	July 7-Aug. 10...	240	141	
Capiz.....	Apr. 28-May 4...	1	1	
Cebu.....	May 5-June 22...	35	19	
Do.....	June 30-Aug. 10...	203	122	
Leyte.....	Apr. 28-June 29...	106	50	
Do.....	June 30-July 6...	2	2	
Misamis.....	Apr. 28-June 22...	294	163	
Do.....	June 30-July 20...	74	35	
Oriental Negros.....	June 3-29...	42	23	
Do.....	June 30-Aug. 10...	67	35	
Sorsogon.....	June 2-29...	112	100	
Do.....	July 14-Aug. 10...	35	6	
Surigao.....	Apr. 28-June 22...	92	90	
Do.....	June 30-July 20...	7	7	
Russia:				
Astara.....	Jan. 6-Feb. 27...	58	48	In vicinity, Feb. 11-23, 1918: Cases, 17; deaths, 14. Province of Transcaucasia. Present.
Petrograd.....	July 7...			
Sweden:				
Stockholm.....	July 15...	5	1	From S. S. Angermanland from Petrograd, Russia. July 26, 1918: Present.
Switzerland.....				
On vessel:				
S. S. Angermanland.....	July 14...	8	1	At Stockholm; from Petrograd.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.
Reports Received from June 29 to Oct. 4, 1918—Continued.
PLAQUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Aden.....	May 22-28.....		1	
Argentina:				
Buenos Aires.....	Apr. 20-May 22.....	16	2	
Tucuman.....				In March, 1918; 3 cases in an institution.
Brasil:				
Bahia.....	June 16-22.....	1	1	
Ceylon:				
Colombo.....	Mar. 23-June 29.....	22	21	
Do.....	June 30-July 6.....	1	1	
China:				
Amoy.....	July 22-Aug. 4.....			Present.
Hongkong.....	Apr. 14-June 29.....	124	94	
Do.....	June 30-Aug. 10.....	113	91	
Ecuador:				
Duran.....	Apr. 1-30.....	2		
Guayaquil.....	May 1-June 15.....	28	10	Feb. 1-28, 1918: Cases, 22; deaths, 8.
Do.....	July 1-31.....	1		Jan. 1-July 4, 1918: Cases, 438; deaths, 228.
Egypt.....				1 pneumonic.
Port Said.....	May 19-21.....	2	1	
Do.....	July 4.....	1	1	
Provinces—				
Assiout.....	July 27-29.....	2	1	
Beni-Souef.....	Apr. 26-30.....	2	1	
Fayoum.....	Apr. 21-June 27.....	10	4	
Gi eh.....	June 30.....	1		
Keneh.....	May 16.....	1	1	
Misr.....	Apr. 22-June 10.....	33	14	5 septicemic.
Do.....	June 27-July 4.....	17	4	1 pneumonic.
Great Britain:				
Erwarton.....	June 19.....	1	1	Rural district, Samford, East Suffolk.
London, Port.....	Aug. 17.....	5		On vessel from Calcutta.
Rochester.....	June 2.....	1	1	From s. s. Somali at Gravesend from Bombay.
India.....				Mar. 31-June 22, 1918: Cases, 162,564; deaths, 131,929.
Bassein.....	Mar. 25-June 15.....		149	
Bomlaiy.....	Mar. 24-June 15.....	930	750	
Calcutta.....	Apr. 14-June 29.....		110	
Do.....	June 30-July 6.....		9	
Benzada.....	Mar. 24-May 11.....			
Karachi.....	Apr. 21-June 29.....	879	807	
Do.....	June 30-July 13.....	17	17	
Madras Presidency.....	Mar. 24-June 15.....	493	362	
Mandalay.....	Mar. 17-Apr. 20.....		52	
Moulmein.....	Mar. 24-Apr. 27.....		127	
Myingyan.....	Mar. 17-Apr. 14.....		10	
Pegu.....	Apr. 14-June 15.....		13	
Prome.....	Mar. 24-June 15.....		34	
Rangoon.....	Mar. 30-June 22.....	433	418	
Do.....	June 30-July 13.....	95	90	
Toungoo.....	Mar. 24-Apr. 27.....		50	
Indo-China.....				Jan. 1-Feb. 28, 1918: Cases, 275; deaths, 200.
Anam.....	Jan. 1-Feb. 28.....	58	38	
Cambodia.....	do.....	128	120	
Cochin-China.....	do.....	85	40	May 29-June 8, 1918: Cases, 60; deaths, 30.
Cholon.....	May 2-June 8.....	12	6	
Saigon.....	Apr. 29-June 8.....	83	36	
Laos.....	Feb. 1-28.....	4	2	
Java:				Jan. 15-Apr. 22, 1918: Cases, 328; deaths, 226.
East Java.....				
Residences—				
Jakarta.....	Jan. 15-Apr. 8.....	3	34	
Keiiri.....	do.....	13	10	
Medioen.....	do.....	20	30	
Samarang.....	do.....	82	51	
Surabaya.....	do.....	60	60	June 11-24, 1918: Cases, 21; deaths, 21. June 25-July 2, 1918: Cases, 16; deaths, 16.
Surakarta.....	do.....	12	12	
Mesopotamia:				
Amara.....	May 21-27.....			Present.
Bassora.....	do.....			Do.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.
Reports Received from June 29 to Oct. 4, 1918—Continued.
PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Peru.....				Jan. 1-June 30, 1917: Cases, 245; deaths, 122. July 1-Dec. 31, 1917: Cases, 169; deaths, 89. For distribution according to Departments, see Public Health Reports, July 26, 1918, p. 1261. Apr. 1-May 31, 1918: Cases, 71.
Departments—				
Ancachs.....	Apr. 1-15.....	1.....		
Cajamarca.....	Apr. 16-May 31.....	7.....		
Lambayeque.....	do.....	8.....		
Libertad.....	Apr. 1-May 31.....	40.....		
Lima.....	do.....	6.....		
Piura.....	do.....	9.....		
Rhodesia.....				Aug. 30, 1918: Present in northern Rhodesia.
Siam:				
Bangkok.....	May 10-June 20.....	82.....	62.....	
Do.....	July 2-15.....	15.....	11.....	
Straits Settlements:				
Penang.....	June 2-29.....	6.....	6.....	
Do.....	June 30-July 27.....	3.....	2.....	
Singapore.....	Apr. 2-June 22.....	61.....	53.....	
Do.....	June 30-July 27.....	8.....	5.....	
On vessel:				
S. S. Hector.....	Aug. 10.....			At Gravesend, Port of London, 4 members of crew.
S. S. Moora.....	Aug. 31.....	3.....	2.....	At Dundee, Scotland, from Calcutta. One of cases pneumonic.
S. S. Somali.....	May 19.....	3.....	1.....	At Gravesend, England, from Bombay. Further case developed June 2 in member of crew at Rochester, England.
S. S. Sunnig.....				Local steamer at Shanghai; reported Aug. 14, 1918.

SMALLPOX.

Algeria:				
Algiers.....	May 1-June 30.....	121.....	34.....	
Do.....	July 1-31.....	1.....		
Brazil:				
Bahia.....	May 5-June 22.....	2.....		
Rio de Janeiro.....	May 5-June 29.....	30.....	4.....	
Do.....	June 30-Aug. 3.....	80.....	17.....	
Santos.....	Apr. 22-28.....		1.....	
British East Africa:				
Mombasa.....	Jan. 1-June 30.....		5.....	
Canada:				
British Columbia—				
Victoria.....	June 23-29.....	4.....		
Do.....	July 7-Aug. 3.....	2.....		
Manitoba—				
Winnipeg.....	June 9-22.....	5.....		
Do.....	July 7-20.....	4.....		
New Brunswick—				
Moncton.....	June 16-22.....	2.....		
Do.....	July 7-13.....	4.....		
Newfoundland—				
St. Johns.....	June 22-28.....	1.....		
Nova Scotia—				
Halifax.....	do.....	10.....		
Do.....	June 30-Sept. 14.....	84.....		
Sydney.....	June 30-Aug. 31.....	3.....		
Ontario.....	July 21-27.....	1.....		June 1-30, 1918: Cases, 15. July 1-31, 1918: Cases, 38.
Windsor.....				
Prince Edward Island—				
Summerside.....	July 9-15.....	1.....		
Quebec—				
Montreal.....	July 7-13.....	1.....		
Canal Zone:				
Panama.....	Aug. 12-Sept. 5.....	23.....		19 cases from one area: 4 scattered.
Ceylon:				
Colombo.....	Mar. 22-June 29.....	30.....	2.....	
Do.....	June 30-July 6.....	4.....		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.
Reports Received from June 29 to Oct. 4, 1918—Continued.
SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	Apr. 1-June 29			Present.
Do.	June 30-Aug. 4			Do.
Antung	May 20-Aug. 4	7	1	
Chungking	May 12-June 29			Do.
Do.	July 21-27			Do.
Dairen	May 7-July 1	51	10	
Do.	July 2-15	6	1	
Hallar Station	Feb. 12-18	2		Chinese Eastern Ry.
Harbin	Mar. 20-June 2	4		Do.
Manchuria Station	Feb. 19-June 9	5		Do.
Hongkong	Apr. 6-June 8	19	2	
Do.	July 28-Aug. 3	1	1	
Nanking	June 16-22			Present.
Do.	June 30-Aug. 17			Do.
Shanghai	Apr. 21-June 2	3		
Tientsin	May 19-June 16	10		
Tsingtau	May 6-June 30	28	1	
Do.	July 1-14	4		
Colombia:				
Barranquilla	July 14-Aug. 31	3	1	
Cartagena	May 21-July 1		2	
Do.	Ju.y 8-Aug. 19		2	
Denmark:				
Copenhagen	June 18-22	13		
Ecuador:				
Gusyquil	Apr. 1-30	2		
Egypt:				
Alexandria	May 7-13	1		
France:				
La Rochelle	June 2-8	1	1	
Paris	Apr. 21-June 29	14	3	
Do.	June 30-July 27	11	2	
Rouen	May 12-June 15	6		
Germany:				
Great Britain:				Including varioloid.
Liverpool	June 9-15	1		Mar. 24-June 1, 1918: Cases, 20.
Greece:				From vessel.
Kalamata	June 26			Present.
India:				
Bombay	Mar. 24-June 15	1,132	553	
Calcutta	Apr. 14-June 29		246	
Do.	June 30-July 6		8	
Kara-hil	Apr. 6-June 29	203	149	
Do.	June 30-July 13	2	2	
Madras	Mar. 21-June 15	77	27	
Do.	June 30-July 13	18	12	
Rangoon	Mar. 21-June 22	81	35	
Do.	June 30-July 13	3	2	
Indo-China:				
Anam	Jan. 1-Feb. 28	566	93	Jan. 1-Feb. 28, 1918: Cases, 1,375;
Cambodia	do	43	9	deaths, 241.
Cochin-China	do	650	216	May 20-June 16, 1918: Cases, 67;
Cholon	May 20-June 16	1		deaths, 24.
Kwang-Chow-Wan	Feb. 1-28	2	1	
Laos	Jan. 1-Feb. 28	8	1	
Tonkin	do	106	1	
Italy:				
Genoa	June 14-30	19	5	Many cases. Province of Palermo, Sicily.
Do.	July 2-Aug. 15	30	7	In April, 1918: Cases, 2. May 1-31, 1918: Cases, 54.
Mezzojuso	May 29			
Milan				
Palermo	May 30-June 5	1		
Turin	Apr. 15-June 9	16	1	
Japan:				
Nagasaki	May 2-June 30	14	2	
Do.	July 3-21	1	1	
Taihoku	May 21-July 1	18	9	Island of Formosa.
Do.	July 2-29	4	2	
Tokyo	May 5-June 23	17		Feb. 14-Mar. 13, 1918: Cases, 15.
Java:				
East Java	Feb. 26-June 24	10	3	Feb. 12-Apr. 22, 1918: Cases, 26;
Surabaya	June 25-July 1	1		deaths, 4.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.
Reports Received from June 29 to Oct. 4, 1918—Continued.
SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Java—Continued.				
Mid-Java.....				
West Java:				
Batavia.....	Feb. 2-June 27.....	108	50	
Do.....	June 28-July 18.....	43	34	
Mesopotamia:				
Bagdad.....	Mar. 6-June 28.....	47	7	
Do.....	June 30-July 12.....	3		
Mexico:				
Aguascalientes.....	June 10-16.....		1	
Guadalajara.....	June 1-30.....	3		
Do.....	July 1-31.....	1		
Mazatlan.....	June 5-25.....		2	
Do.....	July 3-Aug. 6.....		3	
Mexico City.....	May 19-June 22.....	78		
Do.....	June 30-Aug. 31.....	26		
Newfoundland:				
Bay Roberts.....	Aug. 23-Sept. 13.....	8		
Carmanville.....	Aug. 31-Sept. 6.....	2		
Colliers.....	Aug. 31-Sept. 13.....	6		
East Wabana.....	Aug. 23-30.....	1		
Wabana.....	Aug. 31-Sept. 6.....	18		
Wadham's.....	Sept. 7-13.....	7		
Philippine Islands:				
Manila.....	Apr. 23-June 29.....	884	616	Varioloid: Cases, 178; 1 death.
Do.....	June 30-Aug. 3.....	100	86	Varioloid: Cases, 5; 1 death.
Portugal:				
Lisbon.....	Feb. 24-June 29.....	97		
Do.....	June 30-Aug. 3.....	53		
Russia:				
Archangel (government).....	June 1-30.....	60		
Lithuania.....	Mar. 3-May 4.....	88	3	
Siam:				
Bangkok.....	May 11-June 29.....	9	3	
Siberia:				
Vladivostok.....	May 1-June 30.....	39	7	
Spain:				
Coruna.....	Apr. 28-June 30.....	1	1	
Do.....	July 15-Aug. 11.....		2	
Malaga.....	Dec. 1-31.....		29	
Do.....	Jan. 1-31.....		16	
Seville.....	Apr. 1-May 31.....		2	
Straits Settlements:				
Penang.....	May 5-11.....	2		
Sweden:				
Stockholm.....	June 9-15.....	10		
Tunisia:				
Tunis.....	July 20-Aug. 23.....		2	
Union of South Africa:				
Johannesburg.....	Feb. 1-Apr. 30.....	37		
On vessel.....				1 case. At Liverpool, England.

TYPHUS FEVER.

Argentina:				
Rosario.....	Apr. 1-May 31.....		2	
Austria-Hungary:				
Hungary:				
Budapest.....	Feb. 25-Apr. 28.....	51	1	Feb. 25-Apr. 28, 1918: Cases, 299; deaths, 9.
Brazil:				
Rio de Janeiro.....	May 26-June 8.....	2		
Do.....	July 7-13.....	1		
Canada:				
Ontario:				
Toronto.....	Sept. 1-7.....	1		
China:				
Antung.....	May 20-June 9.....	4		
Do.....	July 8-21.....	1	1	
Changsha.....	May 11-17.....	2	1	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.
Reports Received from June 29 to Oct. 4, 1918—Continued.
TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China—Continued.				
Harbin.....	Jan. 1-June 16.....	37.....	.....	On Chinese Eastern Ry.
Manchuria Station.....	Jan. 15-June 30.....	41.....	.....	Do.
Pogranitchnaya.....	May 20-June 16.....	4.....	.....	Do.
Shanghai.....	May 5-11.....	1.....	.....
Do.....	July 14-20.....	1.....	.....
Chosen (Korea):				
Seoul.....	June 1-30.....	17.....	4.....	
Colombia:				
Barranquilla.....	Aug. 25-Sept. 7.....	.....	2.....	
Egypt:				
Alexandria.....	May 7-July 1.....	1,362.....	321.....	
Do.....	July 2-Aug. 5.....	321.....	84.....	
Germany.....	.....	.....	.....	Apr. 14-May 11, 1918: Cases, 54; deaths, 4. In addition, 101 cases among prisoners of war, of which 99 in Konigsberg and 1 in Oppeln, and 3 cases among the repatriated from Volhynia, Russia.
Great Britain:				
Belfast.....	May 26-June 1.....	1.....	.....
Edinburgh.....	June 9-15.....	.....	1.....	
Glasgow.....	May 19-June 29.....	13.....	5.....	
Do.....	July 21-Aug. 3.....	3.....	.....
Greece:				
Athens.....	Apr. 14-May 13.....	.....	5.....	
Janina.....	Aug. 29.....	15.....	.....	And in vicinity.
Saloniki.....	Apr. 28-June 29.....	.....	36.....	
Do.....	June 30-Aug. 17.....	9.....	36.....	
Italy:				
Corato.....	May 6-June 2.....	4.....	.....	Province of Barl.
Do.....	Aug. 18-24.....	2.....	.....	Do.
Monetta.....	May 6-June 9.....	25.....	.....
Naples.....	Apr. 20-May 5.....	1.....	.....
Japan:				
Nagasaki.....	May 27-June 23.....	1.....	1.....	
Do.....	July 3-Aug. 4.....	6.....	1.....	
Tokyo.....	June 24-July 7.....	1.....	.....
Java:				
East Java.....	Feb. 12-Apr. 8.....	22.....	6.....	Feb. 12-Apr. 8, 1918: Cases, 29; deaths, 8.
Surabaya.....	.....	.....	.....	Feb. 14-May 22, 1918: Cases, 32; deaths, 4.
Mid-Java.....	Feb. 21-May 22.....	10.....	2.....	Feb. 28-June 6, 1918: Cases, 89; deaths, 18.
Samarang.....	.....	.....	.....
West Java.....	Feb. 28-June 6.....	61.....	15.....	
Batavia.....	.....	.....	.....
Mesopotamia:				
Bagdad.....	Mar. 29-June 7.....	101.....	.....
Do.....	June 30-July 12.....	5.....	.....
Mexico:				
Aguascalientes.....	July 8-14.....	.....	1.....	Epidemic: Reported present from about June 15, 1918.
Chihuahua, State—Parral.....	July 10.....	.....	.....
Guadalajara.....	June 1-30.....	5.....	2.....	
Do.....	July 1-31.....	5.....	2.....	
Mexico City.....	May 19-June 22.....	186.....	.....
Do.....	June 30-Aug. 31.....	372.....	.....
Portugal:				
Lisbon.....	Feb. 24-May 23.....	5.....	.....
Siberia:				
Vladivostok.....	May 1-June 15.....	16.....	2.....	
Russia:				
Lithuania.....	.....	.....	.....	Mar. 3-May 4, 1918: Cases, 2,514; deaths, 100.
Poland.....	.....	.....	.....	Mar. 10-May 18, 1918: Cases, 8,593; deaths, 766.
Lodz.....	Mar. 10-May 18.....	470.....	79.....	
Warsaw.....	Mar. 10-Apr. 27.....	2,428.....	376.....	
Spain:				
Almeria.....	Apr. 1-30.....	1.....	.....
Tunisia:				
Tunis.....	May 18-June 28.....	10.....	3.....	
Do.....	June 29-July 28.....	5.....	2.....	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER AND YELLOW FEVER—Continued.

Reports Received from June 29 to Oct. 4, 1918—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Union of South Africa: Cape of Good Hope, State.....				Sept. 10, 1914—Apr. 21, 1918: Cases, 4,587 (European, 34); deaths, 939 (European, 25). June 2-15, 1918: Present in interior towns among natives.
Do.....				July 8-Aug. 3, 1918: Present in interior towns, Port Elizabeth district.
Natal.....				Dec. 1, 1917—Apr. 21, 1918: Cases, 50; deaths, 11.

YELLOW FEVER.

Brazil:				
Bahia.....	Apr. 27-June 29...	27	9	
Do.....	June 30-July 6....	4	2	
Pernambuco.....	June 1-15.....		1	
Ecuador:				
Guayaquil.....	Apr. 1-June 30....	74	39	
Do.....	July 1-31.....	26	9	And vicinity. Feb. 16-28, 1918;
Naranjal.....	Apr. 1-June 30....	2	1	Cases, 2.

Buy over here to win over there.